Hurricane Harvey ESF – 10 Unified Incident Action Plan (IAP-8)

Operational Period:

Starting: 09/07/2017 @ 0700 Ending: 09/08/2017 @ 0700









1. Incident Name:	2. Operational Period: (Date / Time)	
Hurricane Harvey – ESF 10 Texas	From: 09/07/2017 @ 0700 To: 09/08/2017 @ 0700	INCIDENT OBJECTIVES ICS 202 - EPA

3. Incident Objective(s):

- Provide for the safety, welfare and security of response personnel.
- . Maximize the protection of public, health, and safety.
- Identify affected drinking water and wastewater systems in each area, evaluate the systems to determine their operational status and facilitate system contact with Federal, State, and Local agencies (provide technical assistance).
- Conduct wide area assessment to identify orphaned containers equal to or greater than 5 gallons, potential
 or actual discharges from vessels and/or facilities, and document the most effective means for recovery or
 mitigation in accordance with Natural Disaster Operations Workgroup protocols.
- · Prioritize, monitor, mitigate and/or recover identified pollution targets.
- Assess DHS critical infrastructure and RMP/FRP facilities for damage and immediate/ongoing releases.
- Identify secure areas to process and temporarily store for subsequent recycling, disposal, or return to
 original owner displaced orphan containers, above ground storage tanks, hazardous waste, and vessels.
- Identify locations and establish ESF 10 ICP, Branches, and Staging Areas commensurate to the size and scope of the incident.
- Establish and maintain a common operating picture (COP).
- Identify and maximize protection of environmentally sensitive areas and threatened species.
- Manage a coordinated interagency response effort that reflects the composition of the Unified Command.
- Establish an IMT that can meet the initial and long-term challenges required for incident mitigation.
- . Inform the public, stakeholders, and the media of response activities.
- Ensure appropriate financial accounting practices are adhered to.
- · Establish a vessel recovery strategy.
- Establish a strong interagency partnership with public and private organizations to determine ownership and disposition of targets.

4. Operational Period Command Emphasis. (Priorities, Key Discussions/Directions):

- "Get them back to normal"
- All field activities will be conducted using the NDOW Standard Operating Procedures, NDOW tools, and Response Manager.
- Agencies will work in coordination under Unified Command.
- Establish a Hurricane Evacuation Plan for responders and assets which minimizes the disruption to response efforts.
- Develop relocation/transition plan to new ICP location.

5. General Situation Awareness (Safety bullets, Weather, etc...):

	t: Safety Officers' desk		
6. Prepared By: (PSC)			(Date / Time)
Name: Matt Loesel, EPA	Signature: R.C.	Date: 09/06/17	Time: 1908
Lt Jillian Hoffman, USCG	Quentille	09/06/17	1909
7. Approved By (Incident Commander(s)):	(D	ate / Time)
Name:	Signature:	Date:	Time:
John Martin, EPA	John Wartin	09/06/17	1945
Anthony Buck, TCEQ	any men	09/06/17	1755
Jimmy Martinez, TGLO	mu-s	09/06/17	1815
Tedd Hutley, US Coast Guard	Tall the COR	09/06/17	1907
INCIDENT OBJECTIVES	ICS 20	02 - EPA (Rev 02/10)	

1. Incident Name	2. Operational Period (Date/Time)	Command Direction
Humicana Harvay ESE 10 Tayon	From: 09-07-17 @ 0700	ICS 202A-CG
Hurricane Harvey – ESF 10 Texas	To: 09-08-17 @ 0700	

3. Key Decisions and Procedures: (Ref IMH pg 4-1 to 4-2)

NAME OF INCIDENT: Hurricane Harvey ESF-10 Texas

OPERATIONAL PERIOD: 24hour operational period

<u>FUNCTIONS:</u> Safety, Oil Spill & Hazardous Substance Release and Threats, Environmental Protection, drinking water and waste water facility assessment.

ASSISTING & COOPERATING AGENCIES: EPA, TCEQ, TGLO, USCG, NOAA, CST, USFW, TPWD

ORGANIZATION: (Consider Shift Work)

- AGENCY EXECUTIVE(S): FEMA JFO
- **INCIDENT/UNIFIED COMMAND:** EPA is the lead agency for ESF-10 and USCG is Deputy to support state of TX in accordance with NRF. The ESF-10 Unified Command consists of TGLO, TCEQ, EPA, and USCG.
- COMMAND STAFF:
- PIO EPA, assistants as necessary
- LOFR EPA, USCG assistant
- SOFR EPA, ASOFR USCG
- NOAA-SSC
- Legal Officer TBD
- GENERAL STAFF
- OSC EPA with each participating UC agency as Deputy
- PSC EPA, with each participating UC agency as Deputy
- LSC EPA, with each participating UC agency as Deputy
- FSC EPA, Deputy USCG (for MA mgnt), DPN

FACILITIES:

- ICP/ALPHA BRANCH LOCATION: 2001 Suntide Rd, Corpus Christi, Texas; Intend to move ESF10 ICP to centralized location (TBD).
- BRAVO BRANCH LOCATION: 13411 Hillard St. Houston, Texas
- CHARLIE BRANCH LOCATION: 3100 Hwy 365, Port Arthur, TX
- JIC LOCATION: Full FEMA JIC TBD
- Airport: Corpus Naval Air Station

Delegation of Authority:

All Section Chiefs are empowered to staff according to the needs of the response.

<u>IMT Procedures/Function:</u> The National Response Framework, ESF10 annex, the Area Contingency Plan, and Geographic Response Plans, and TGLO tool kit will be used, as appropriate, in planning operations.

All field activities will be conducted using the NDOW Standard Operating Procedures, NDOW tools, and Response Manager All responders will use USCG/EPA IMH and job aids as the IMT SOP. All IMT members shall review their section responsibilities.

UC Functionality:

Core hours of the UC will be from 0700 to 1900.

UC shall approve all media releases.

UC will approve visitation of VIPs to the response sites.

The UC members will work with their deputies to ensure someone is accessible 24 hours/day.

4. Priorities: (Reference IMH pg 4-2 to 4-3)

- 1. Life Safety of Public and Responders
- 2. Drinking Water and Waste Water systems
- 3. Assessment, prioritization, mitigation, and monitoring of oil and hazardous substance targets throughout impacted area utilizing NDOW protocols
- 4. Environmental Protection
- 5. Information management and situational awareness
- 6. Unified and efficient government support to the state of Texas

5. Limitations and Constraints: (Ref IMH pg 4-3 to 4-4)

MANAGERIAL:

Working under large FEMA led disaster response organization.

Impacted area crosses 3 COTP zones; Delegation of FOSC authority completed.

Oil response funded under separate MA

POLITICAL ENVIRONMENT:

Media Coverage: There is likely to be high media interest.

Public Confidence/Perception

Potential for Adverse Economic/Environmental/Health and safety Impacts:

There has been a Large Scale Evacuation with numerous displaced citizens

FINANCIAL:

Funding Sources: EPA has been issued an \$8.5Million ESF10 mission assignment. EPA will manage the cost accounting for these funds

USCG will utilize MA for oil spills. USCG will manage the cost accounting for these MAs. USCG MA is approved.

LOGISTICAL:

Multiple resource ordering processes may confuse the process.

Lodging availability is scarce.

Personnel must travel long distances to conduct response operations.

Each agency will use their own logistics processes.

OPERATIONAL/SAFETY/ENVIRONMENTAL:

Night operations on an as needed call-out basis.

RESOURCES: Limited Staffing Resources for adequate IMT.

GEOGRAPHY/TERRAIN: Impact of the event is widespread over a large geographic area. Impacts cross 3 Captain of the Port Zones and entire EPA Region.

PHYSICAL ENVIRONMENT: Heat stress must be considered during each and every operation.

Numerous health safety hazards.

6. Prepared by: (Planning Section Chief)

Matthew Loesel/Lt Jillian Hoffman

Date/Time
09/07/2017 1630

Command Direction ICS 202A-CG (rev 03/2013)

1. Incident Name	2. Operational Period (Date/Time)	Critical Information
Hurricana Harvoy ESE 10 Taxas	From: 09/07/2017 @ 0700	Requirements ICS 202B
Hurricane Harvey – ESF 10 Texas	To: 09/08/2017 @ 0700	IC3 202B

3. Critical Information Requirements(CIRs): (ref IMH pg 4-9 to 4-10, and Chapter 12)

(CIRs are a comprehensive list of information requirements that the IC/UC has identified as critical to facilitate timely decision making. These CIRs should be tracked by the Planning Section/Situation Unit, and incorporated into the daily situation reports.)

- · Accountability of personnel.
- Status of NDOW Targets.
- Environmental resources at risk as a result of the incident and response.
- Environmental Impact.
- Wildlife Impacts.
- · Social media field observations or trends.
- Political interests or concerns and media interests and concerns.
- Completion of an Operational Objective.
- 75% of MA Ceiling.
- Any Interagency issue or disagreement that cannot be solved at the Section Chief level.
- Agency Burn Rate

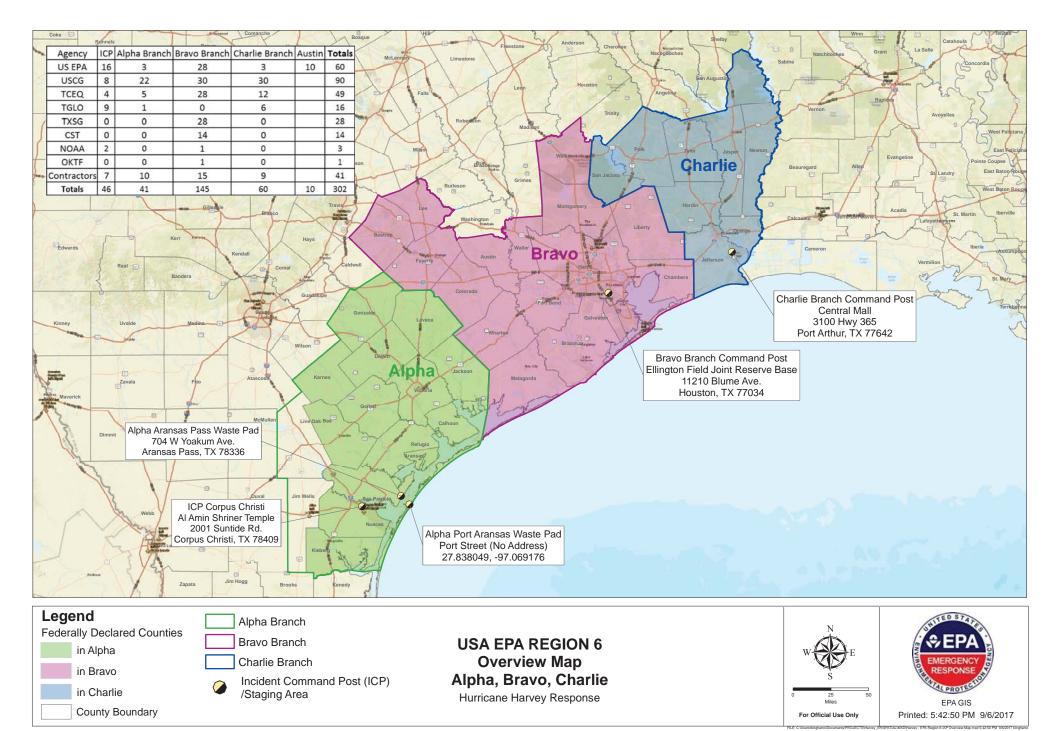
<u>IMMEDIATE REPORTING THRESHOLDS</u>: (The following elements of information must be reported immediately to the IC/UC, and the Planning Section/Situation Unit for tracking/dissemination.)

- · Fatalities and/or injuries beyond first aid.
- Anytime Safety Officer Shuts down operations.
- Significant change in media interests and concerns.
- Significant change in political interests and concerns.
- Failure of Incident Specific Critical Resource that impacts operations.
- Any new discovery of an active discharge must be immediately reported to the Operations Section Chief and shall be reported to the NRC
- Any changes to planned operations
- Request for VIP visits
- Any Ceiling increase of Mission Assignment

4. Prepared by: (Planning Section Chief)

Matthew Loesel/Lt Jillian Hoffman

Date/Time
09/07/17 1630



HH2017COM
APPROVED Talking Points

09/07/17

DO: TALK ABOUT YOUR WORK AND WHAT YOU ARE DOING; AVOID NO COMMENT

DON'T: TALK ABOUT OTHERS' WORK OR SPECULATE

- EPA has an organized emergency response program and is supporting FEMA, state, local and tribal partners.
- Safety is EPA's top priority
- EPA responders are fully integrated in a UNIFIED COMMAND with Texas Commission on Environmental Quality and Texas General Land Office, US Coast Guard
- Flood water is contaminated. Contact should be avoided.
- EPA is supporting the response effort in several ways:
 - Drinking water and waste water staff will offer technical assistance as necessary to restore services. Teams will visit or contact facilities if needed.
 - Superfund site managers worked to secure sites before the storm. Teams are continuing to assess site conditions and determine additional actions as necessary.
 - EPA is working with state partners to assist in contacting industrial facilities, determine status and plans to resume operations
 - EPA TAGA vehicle and ASPECT plane have been deployed to monitor developing environmental impacts
- Response teams will continue to evaluate affected areas and determine necessary actions as appropriate

Instructions for Field Personnel:

For Media Inquiries Contact R6HarveyPIO@epa.gov

1. Incident Name:	2. Operational Period: (Date / Time)	"Safety Message"
	From: 09-07-17 @ 0700	
Hurricane Harvey – ESF 10 Texas	To: 09-08-17 @ 0700	

Major Hazards and Risks:

Travel Electrical Hazards Biological Hazards Slips, Trips, and Falls Thermal Stresses Hazardous Materials Insects Fire/Explosions Security Fatigue Stress Wild & Stray Animals Structural Integrity

Personal Hygiene – Minimize contact with contamination. Ensure that you wash with soap and clean water if you have any accidental contact. Wash your hands before and after eating and using the toilet.

Where is the Hospital? Make sure to check the Medical Plan (ICS Form 206) for the hospital closest to where you will be working and where you are staying. Remember if you call 911 from a cell phone you will need to provide the address of where you are located or at least and an address generally in the area of where you are working before they can respond.

Driving Safety – Be on the lookout for issues with street signage and lights! Check for inclement weather when driving out in the field and insure that you inspect your vehicles. Watch for standing water during downpours and slow down to prevent hydroplaning. Make sure you have gas!

Don't Forget To Drink Water! - Please bring plenty of water with you when you go out to the work-sites. When the heat index is around 100 F drink 1 cup of water every 15-20 minutes. Generally, fluid intake should not exceed 6 cups per hour. Pee white ready to fight! During prolonged sweating lasting several hours, drink sports drinks containing balanced electrolytes.

Signs and symptoms of heat exhaustion – cool, moist skin; heavy sweating; headache; nausea or vomiting, dizziness; light-headedness; weakness, thirst; irritability; elevated body temperature; decreased urine output. **Signs and symptoms of heat Stroke** – confusion, slurred speech; loss of consciousness; red hot, dry skin or profuse sweating, very high body temperature, seizures.

Staging Pad Sites – Be careful of slippery surfaces. Take your time and wear appropriate footwear. Ensure proper segregation of chemicals; utilize Cameo Chemical to determine compatibility.

Who To Call! Address any Safety concerns to David Eppler 214-733-4676

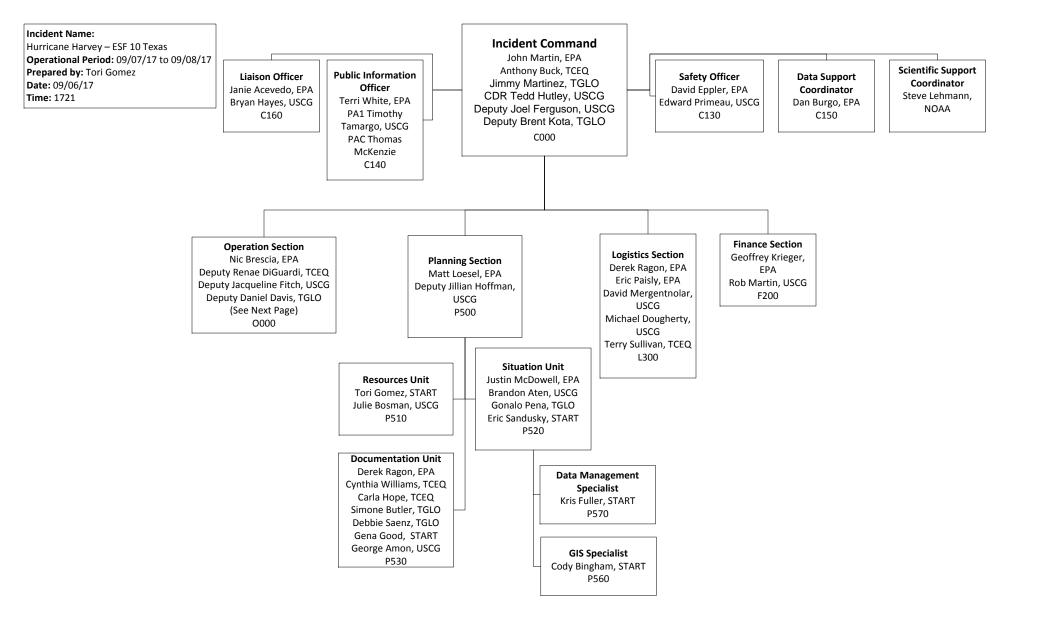
- Alpha Branch Edward Primeau, 609-351-7148.
- Bravo Branch Justin Sawyer, 904-755-4860; Steven Merritt 303-775-7226.
- Charlie Branch Scott Binko, 216-903-6277.

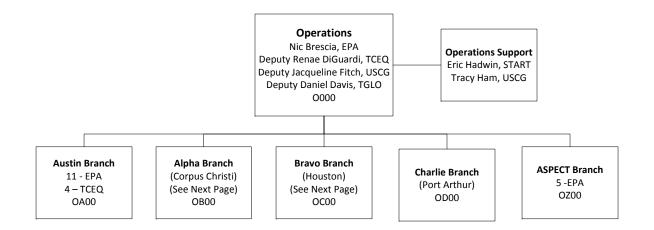
Situational Awareness. Careful when driving and walking - surfaces may have been compromised due to the flood waters affecting stability. Do not leave valuables where they can be seen in the vehicle.

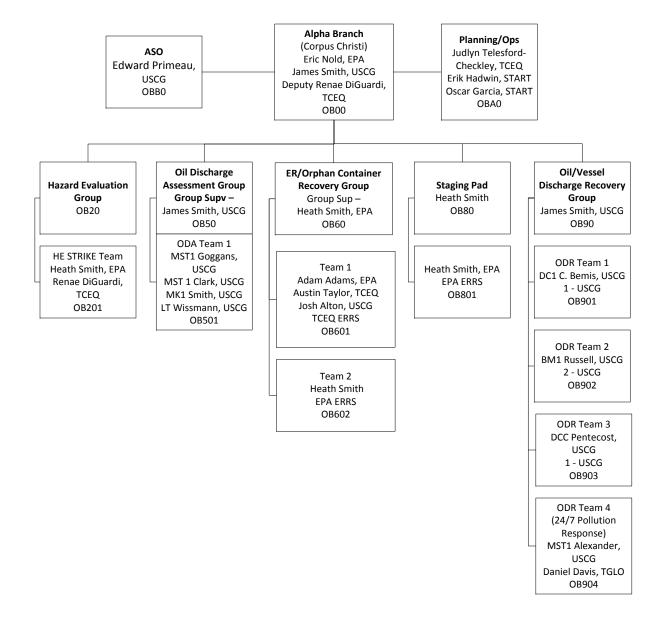
When Thunder Roars, Go Indoors. Take shelter when you hear lighting or when lightning is reported within five miles of the work site. Stay sheltered for at least 30 minutes after the last sound of thunder.

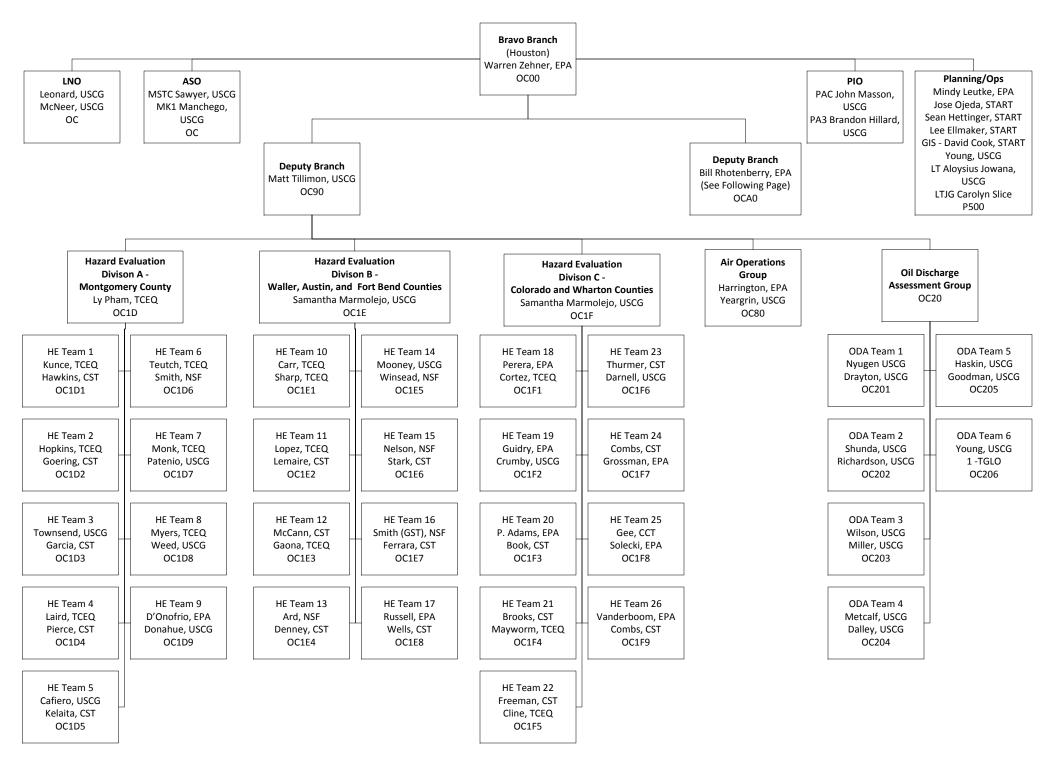
Equipment Checks – We had an electrical fire on a boat yesterday. Ensure you check the equipment thoroughly and that you have all needed safety gear!

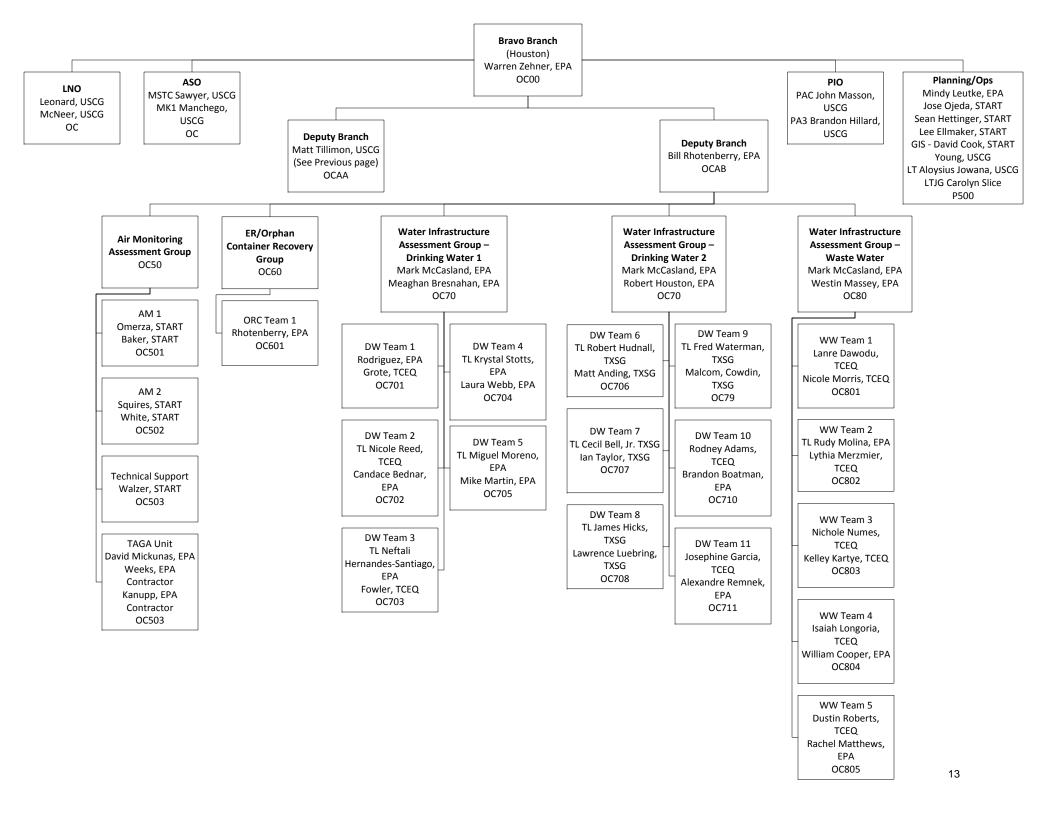
Supervisors and team leaders shall conduct Operational Risk Management (Hazard Risk Analysis) prior to the start of all operations.

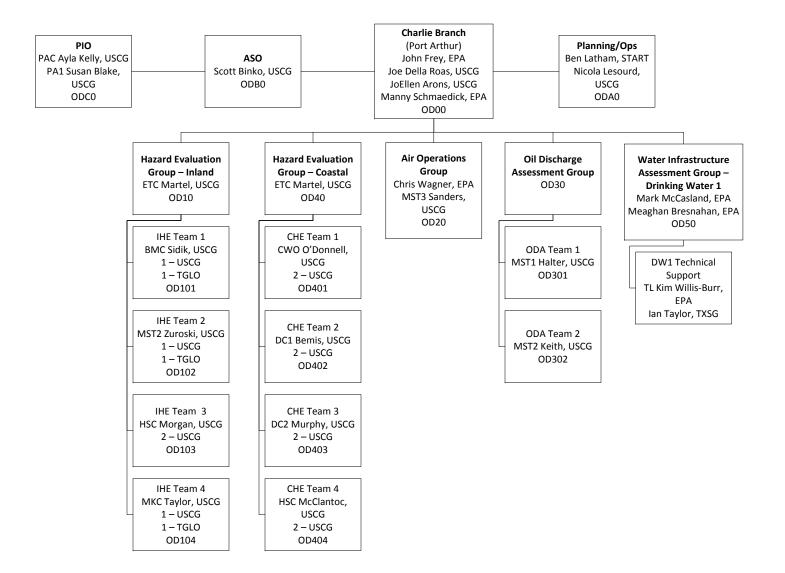












1. Incident Name:	Incident Name:				ne)	ACCIONIMENT LICT	
Hurricane Harvey – E	SF 10 Texas	From: 09/0° To: 09/0°		@ 0700 @ 0700			ASSIGNMENT LIST ICS 204 - EPA
3. Branch:		4. Division/	Group	/Staging:			
ALPHA		Oil Discha	rge A	ssessment G	roup		
5. Operations Personnel:							
ICS Position		Name		Affilia	ıtion		Contact # (s)
Operations Section Chief	NICOLAS BRI			EPA		214-789-	
Operations Section Chief:		ACQUELINE FITO	CH	USCG		415-720-	
Branch Chief:	ERIC NOLD DEPUTY JAM	ES SMITH		EPA USCG		816-718- 251-644-	
6. Resources Assigned:				"X" indica	ates 204a	attachment v	with additional instructions
Strike Team/Task Force/ Resource Identifier		Leader	Coi	ntact Info.#	# of Persons	Re	porting Info/Notes/Remarks
	MST1 GO	GGANS - USCG	251-	-525-7156			
ODA 1		ARK - USCG			4	Hourly	
ODA 1	MK1 SMI'				4	Hourry	
	LT WISSN	MANN - USCG					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
7. Work Assignments:	8 8						
ALL TEAMS - Conduct populate the NDOW resp targets. Utilize the NDO	ODA 1 – Monitor salvage operations of the SIGNET ENTERPRISE at Aransas Pass, and assess pollution reports as notified. ALL TEAMS - Conduct hazard evaluation and damage assessment, collect information on ALL damaged and sunken vessels, and populate the NDOW response software. Conduct Oil Discharge assessments. Prioritize and conduct assessment targets of the targets. Utilize the NDOW SOP and document targets utilizing Response Manager via a Laptop/PDA/Hazard Evaluation Field Data Sheet. All teams must download/sync assessment information daily and complete a 214B to document team field activities.						
8 Special Instructions:							
8. Special Instructions: When the heat index is around 100 F drink 1 cup of water every 15-20 minutes. Generally, fluid intake should not exceed 6 cups per hour. During prolonged sweating lasting several hours, drink sports drinks containing balanced electrolytes. Signs and symptoms of heat exhaustion – cool, moist skin; heavy sweating; headache; nausea or vomiting, dizziness; light-headedness; weakness, thirst; irritability; elevated body temperature; decreased urine output. The action level for VOCs is 5 ppm for unknowns and half the TLV for known chemical hazards. Conduct Operational Risk Management prior to each evolution. Address any Safety concerns to Edward Primeau, 609-351-7148. Critical Information Reporting (CIR) All teams shall immediately report any active discharge and/or release to the National Response Center, 1-800-832-8224, and Operations Branch Chief. SITREP: Contact SITL prior to 1200 and 1600 at 251-533-8438							
9. Communications (radio	and/or phone cor	ntact numbers neede	d for t	his assignme	ent):		
Name/Function	Radio: Fre	q./System/Channel		Pho	one		Cell/Pager
Emergency Communication			09) 35			 (214) 789-838	33 / SITL Marine 251-533-8438
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by: (P		(Date / Ti		2. Reviewed	
	06/17 1700	Matthew Loesel LT Jillian Hoffman		9/6/17 9/6/17		licolas Brescia	9/6/17
ASSIGNMENT LIST							CS 204 – EPA (Rev 02/10)

1. Incident Name:			2. Operation	nal Per	riod: (D	ate / Tim	e)		
Hurricane Harvey – E	SF	10 Texas	From: 09/0	From: 09/07/17 @ 0700 To: 09/08/17 @ 0700 ASSIGNMENT LIST ICS 204 - EPA					
3. Branch:			4. Division/0	Group	/Staging:				
ALPHA			Oil/Vessel	Disch	arge Recove	ery Group	•		
5. Operations Personnel:									
ICS Position		Name			Affilia	tion		Contact # (s)	
Operations Section Chief:	DE	COLAS BRESCIA PUTY LT JACQUI	ELINE FITC	Н	EPA USCG		214-789-8 415-720-4	170	
Branch Chief:		IC NOLD PUTY JAMES SM	ITH		EPA USCG		816-718-4 251-644-1		
6. Resources Assigned:					"X" indica	ates 204a a	attachment wi	th additional instruction	ıs .
Strike Team/Task Force/ Resource Identifier		Leader		Cor	ntact Info. #	# of Persons	Repo	orting Info/Notes/Remarks	
ODR 1		DC1 BEMIS - US	CG	904-	738-4785	2	Hourly		
ODR 2		DC1 RUSSELL -	USCG	251-	259-8903	3	Hourly		
ODR 3		DCC PENTECOS	COST - USCG		644-2738	2	Hourly		
ODR 4 (24/7 Duty Pollution Response)		MST1 ALEXANDER DANIEL DAVIS-TGI		361-533-7166 361-438-0379		2	Report to Sect appropriate co	tor CC as required or ommand	
7. Work Assignments:									=
7. Work Assignments: ODR 1 – Coordinate and monitor Responsible Party led operations in Island Moorings. Prioritize threats to the environment for removal. Team-1 Sector personnel/DC1 Bemis ODR 2 - Coordinate and monitor Responsible Party led operations in Key Alegro. Prioritize threats to the environment for removal. Team-1 Sector personnel/DC1 Russell/TGLO ODR 3 - Coordinate and monitor Responsible Party led operations in RockPort Harbor and Fulton Harbor. Prioritize threats to the environment for removal. 1 Sector personnel/DCC Pentacost/MST1 James/TGLO ODR 4- Respond to any reports of active pollution discharges, NRC Reports or CHEMTEL Reports as appropriate and initiate actions to recover the pollution. Notify Branch Director (BOSN Smith-251-644-1785) of any discharges after hours. ALL TEAMS – Update targets and populate undocumented targets. Utilize the NDOW SOP and document targets utilizing Response Manager via a Laptop/PDA/Hazard Evaluation Field Data Sheet. All teams must download/sync assessment information daily and complete a 214B to document team field activities.									
8. Special Instructions:									
When the heat index is a per hour. During prolong symptoms of heat exhaus weakness, thirst; irritabil unknowns and half the T	ged s ustio ity; e	weating lasting seven - cool, moist skir elevated body tempo	eral hours, d n; heavy swe erature; decre	rink s ating; eased	ports drinks headache; n urine output	containing nausea or t. The acti	ng balanced e vomiting, diz ion level for	electrolytes. Signs and ezziness; light-headednes VOCs is 5 ppm for	l Î

Address any Safety concerns to Edward Primeau, 609-351-7148.

Critical Information Reporting (CIR) All teams shall immediately report any active discharge and/or release to the National Response Center, 1-800-832-8224, and Operations Branch Chief. SITREP: Contact SITL prior to 1200 and 1600 at 251-533-8438

9. Communications (radio and/or phone contact numbers needed for this assignment):								
Name/Function Radio: Fr		eq./System/Channel	Cell/Pager		ll/Pager			
Emergency Commu	Emergency Communications: 911 / SO Ed Primeau, USCG (609) 351-7148 / OPS CHIEF: (214) 789-8383 / SITL Marine 251-533-8438							
10. Prepared by:	10. Prepared by: (Date / Time) 11. Reviewed by: (Fig. 1)		11. Reviewed by: (PS	SC) (Date / Time) 12. Rev		ved by: (OPS)	(Date / Time)	
MSTC Harris	9/06/	17 1700	Matthew Loesel LT Jillian Hoffman	9/6/17 9/6/17	Nicolas Bre	scia	9/6/17	
ASSIGNMENT L	IST					ICS 204 – E	PA (Rev 02/10)	

1. Incident Name:			2. Operational Period: (Date / Time)						LICT
Hurricane Harvey – E	SF 10 Texas		From: 09-07-17 @ 0700 To: 09-08-17 @ 0700 ASSIGNMENT LIST ICS 204 - EPA						
3. Branch:		4. Division/0	4. Division/Group/Staging:						
ALPHA		ER/Recove	ery Gr	oup					
5. Operations Personnel:									
ICS Position		Name		Affilia	tion		Contact #	(s)	
Operations Section	NICOLAS BR			EPA		214-789-8			
Chief:		ACQUELINE FITO	CH	USCG		415-720-4			
Branch Chief:	ERIC NOLD DEPUTY REN	NAE DIGUARDI		EPA TCEQ		816-718-4 979-450-4			
6. Resources Assigned:				"X" indica	tes 204a	attachment wi	th additional	instructions	.
Strike Team/Task Force/ Resource Identifier		Leader	Cor	ntact Info. #	# of Persons	Repo	rting Info/Note	s/Remarks	
	Adam Ada	ams – EPA	214-	-202-6952		G	.a. 1100	1.1.700	
Tage 1 Dage Dages	Austin Ta	ylor- TCEQ	361-	537-7919	0	1	S at 1100 an		
Team 1 – Boat Recovery	Josh Altor	n – USCG	503-	939-3816	8		USCG boat nching each		$ \sqcup $
	TCEQ ER	RS	TBI)		prior to lau.	ilcilling cacil (uay	
Team 2 – STRIKE Team	Heath Sm	ith – EPA	816-	718-4277					
Team 2 – STRIKE Team	EPA ERR	S	TBI)					
7. Work Assignments:					<u> </u>				<u> </u>
Conduct Orphan Contain	ner Recovery in 1	Port Aransas Contai	ners r	re-existing t	he disas	ter that are in	their obvious	nlace of o	rioin
and have not been displa									
Physically recover all or	phan containers	identified. Utilize th	e ND	OW Orphan	Contain	er Hazard Eva	luation SOP	and docun	nent
targets utilizing Respons						heet. All team	s must down	load/sync	
assessment information of	daily and comple	ete a 214B to docum	ent te	am field acti	vities.				
8. Special Instructions:									
When the heat index is a	round 100 F drii	nk 1 cup of water eve	ery 15	5-20 minutes	. Genera	ally, fluid inta	ke should no	t exceed 6	cups
per hour. During prolong	ged sweating las	ting several hours, d	lrink s	ports drinks	containi	ng balanced e	lectrolytes.	Signs and	•
symptoms of heat exhau									s;
weakness, thirst; irritabil	•	• 1							
unknowns and half the T Address any Safety conc				Operational	KISK IVI	anagement pri	or to each ev	olution.	
radiess any safety cone	cins to Lawara	11111cau, 007 331 7	140.						
9. Communications (radio	and/or phone co	ntact numbers neede	d for t	his assignme	nt):				
Name/Function		eq./System/Channel		Pho				Pager	
Emergency Communication channel 16 for emergencies		d Primeau, USCG (609	9) 351	-7148 / OPS C	CHIEF: (2	14) 789-8383 / \$	SITL Marine 25	1-533-8438	
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by: (P	SC)	(Date / Ti	me) 1	2. Reviewed by	y: (OPS)	(Date / Ti	me)
Tori Gomez	9/06/17 1300	Matthew Loesel LT Jillian Hoffman		9/6/17 9/6/17	N	Vicolas Brescia		9/6/17	
ASSIGNMENT LIST		D1 Jinian HOIIman		7/0/17		IC	S 204 – EP	Δ (Pay 02/10)	

1. Incident Name:	1. Incident Name:				2. Operational Period: (Date / Time) From: 09-07-17 @ 0700				
Hurricane Harvey –	ESF 10 Texas	To: 09-0	8-17 @	0700			l	CS 204 -	EPA
3. Branch:		4. Division	/Group	/Staging:					
ALPHA		Hazard Eva	luation	Group					
5. Operations Personnel:									
ICS Position		Name		Affiliat	tion		Contact #	(s)	
Operations Section Chief:		ESCIA ACQUELINE FIT	СН	EPA USCG		214-789-8 415-720-4			
Branch Chief:	ERIC NOLD DEPUTY JAM	ES SMITH		EPA USCG		816-718-4 251-644-1			
6. Resources Assigned:				"X" indica	ites 204a	attachment wi	th additional	instructions	3
Strike Team/Task Force/ Resource Identifier	Lea	ader	Cor	ntact Info. #	# of Persons	Repo	orting Info/Not	es/Remarks	
HE Strike Team	Heath Smith - EF Renae DiGuardi			718-4277 450-9141	2	Contact OF	S at comple	tion	
7. Work Assignments:		í			*				
AS NEEDED: Conduct Assessment Targets and document targets utilizi Placard. All teams mus As needed for follow ups	l conduct evaluation ng Response Mant t download/sync as	on of the targets. U ager via a Laptop/I ssessment informat	tilize t PAD/I tion da	the NDOW (Hazard Evaluation of the Hazard Eva	Orphan Cuation Fiplete a 2	Container Haza eld Data Shee	ard Evaluati et & Orphan	on SOP and Container I	l Photo
8. Special Instructions:									
per hour. During prolo symptoms of heat exhi- weakness, thirst; irritab unknowns and half the	When the heat index is around 100 F drink 1 cup of water every 15-20 minutes. Generally, fluid intake should not exceed 6 cups per hour. During prolonged sweating lasting several hours, drink sports drinks containing balanced electrolytes. Signs and symptoms of heat exhaustion – cool, moist skin; heavy sweating; headache; nausea or vomiting, dizziness; light-headedness; weakness, thirst; irritability; elevated body temperature; decreased urine output. The action level for VOCs is 5 ppm for unknowns and half the TLV for known chemical hazards. Conduct Operational Risk Management prior to each evolution. Address any Safety concerns to Reggie Book, 512-233-9330 or Edward Primeau, 609-351-7148.								
9. Communications (radi	o and/or phone con	tact numbers neede	ed for t	his assignme	nt):				
<u> </u>	Name/Function		R	adio: Freq./Sy	stem/Cha	nnel	Phone / 0	Cell / Pager	
Emergency Communicat	ions: 911 / SO E	d Primeau, USCG (6	09) 351	I-7148 / OPS	CHIEF: (214) 789-8383	/ SITL Marin	e 251-533-84	138
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by: (F	PSC)	(Date / Ti	me) 1	2. Reviewed by	y: (OPS)	(Date / Ti	me)
Tori Gomez	9/06/17 1300	Matthew Loesel LT Jillian Hoffman		9/6/17 9/6/17	N	licolas Brescia		9/6/17	
ASSIGNMENT LIST					1	IC	S 204 – FF	DA (B. 02/10)	

1. Incident Name:		2. Operationa			ate / Time	e)	4 C C I C	NIMENIT	191
Hurricane Harvey –	ESF 10 Texas	From: 09-07- To: 09-08-						NMENT CS 204 -	
3. Branch:		4. Division/G							
ALPHA		Staging Pad							-
5. Operations Personnel:									
ICS Position	Name	Э		Affiliat	ion		Contact #	(s)	
Operations Section Chief:	NICOLAS BRESCIA DEPUTY LT JACQU		EPA CH USCG			214-789-83 415-720-4			
Branch Chief:	ERIC NOLD DEPUTY JAMES SM	ИІТН		EPA USCG		816-718-42 251-644-1			
6. Resources Assigned:					tes 204a a		th additional i	instructions	3
Strike Team/Task Force/ Resource Identifier	Leader	_	Con	tact Info. #	# of Persons	Repo	rting Info/Note	s/Remarks	
Team 1	Heath Smith - EPA ERRS Contractor	***************************************	816-7	718-4277		Contact OP	S at complet	ion	

7. Work Assignments:		•							
To receive, process, cate	egorize, bulk, and dispo	se of any and a	ıll foı	ınd hazardoı	ıs contain	ers.			e
For personnel working a personnel training address operating procedures for areas, and any sampling and how to obtain additionabilities. The Site shape of the personnel working and the sampling and how to obtain additionabilities.	ess the care, use and/or to the hazardous material and/or monitoring equitional assistance if require	esting of all PI s team including pment used at red. All person	PE using the street th	ed at the site e use of plug ites. Informa hould be fam	e, the med gging and tion must niliar with	ical surveilla patching equ be posted at the local are	ance program aipment and a t the site regar eas emergence	n, the stand other subjections when	ect re
8. Special Instructions:									c
When the heat index is around 100 F drink 1 cup of water every 15-20 minutes. Generally, fluid intake should not exceed 6 cups per hour. During prolonged sweating lasting several hours, drink sports drinks containing balanced electrolytes. Signs and symptoms of heat exhaustion – cool, moist skin; heavy sweating; headache; nausea or vomiting, dizziness; light-headedness; weakness, thirst; irritability; elevated body temperature; decreased urine output. The action level for VOCs is 5 ppm for unknowns and half the TLV for known chemical hazards. Conduct Operational Risk Management prior to each evolution. Address any Safety concerns to Reggie Book, 512-233-9330 or Edward Primeau, 609-351-7148.									
9. Communications (radio	and/or phone contact no	umbers needed	for th	nis assignme	nt):				
	lame/Function			adio: Freq./Sys		-	Phone / C		
Emergency Communicati	ons: 911 / SO Ed Prim	eau, USCG (609	9) 351	-7148 / OPS	CHIEF: (2	14) 789-8383	/ SITL Marine	251-533-84	138
10. Prepared by: (RESL)	,	viewed by: (PS	C)	(Date / Tir	ne) 12	. Reviewed by	/: (OPS)	(Date / Ti	me)
Tori Gomez	9/06/17 1500	w Loesel ian Hoffman		9/6/17 9/6/17	Nic	colas Brescia		9/6/17	
ASSIGNMENT LIST						IC	S 204 – EP	A (Rev 02/10)	

1. Incident Name:		2. Operational	l Period:	(Date / T	Гіте)		ACCIONIMENT	TICT
Hurricane Harvey -	ESF 10 Texas	From: 09/07/1 To: 09/08/1	17 @ 0700 17 @ 0700				ASSIGNMENT ICS 204	
3. Branch:		4. Division/Gr					100 201	
BRAVO		Water Infra			nking Wa	ter 1		
5. Operations Personnel:		water miras	Structure	Group, Drn	iking wa	.tc1 1		
ICS Position	į	NI		A 66:1:-4:			C	
	, NICOLAS BR	Name FSCIA		Affiliati EPA		14-789-8	Contact # (s)	
Operations Section Chie	it. :	JACQUELINE FITC	Н	USCG		15-720-4		
Branch Directo				EPA		14-789-		
Deput	· -	L RHOTENBERRY		EPA	2	14-437-9	9804	
Division/Grou Supervisor/STAN			A NI	EPA		17-706-8		
6. Resources Assigned:	1. DEPUTY ME	AGHAN BRESNAH		EPA		15-595-3	additional instructions	
Strike Team/Task				indicates 20		iiciit witii	auditional histi uctions	
Force/ Resource Identifier	I	eader	Cont	act Info. #	# of Persons	R	Reporting Info/Notes/Remarks	
DW-1 Team One	TL Jose Rodrigue: Hailey Grote – TC		I	45-9503 87-9417	2	Contact every 2	Group Supervisor hours	
DW-Lleam LWO	TL Nicole Reed – Candace Bednar –	-		39-4958 89-5211	2	Contact every 2	Group Supervisor hours	
I)W-I leam Ihree	TL Neftali Hernar Elaine Fowler – T	ndez-Santiago – EPA CEQ	=	08-5245 63-2262	2	Contact every 2	Group Supervisor hours	
DW-1 Team Four	Laura Webb – EP.	L Krystal Stotts – EPA aura Webb – EPA			2	Contact every 2	Group Supervisor hours	
DW-1 Team Five	TL Miguel Morer Mike Martin – EP			915-490-3039 832-221-3636 2		Contact every 2	Group Supervisor hours	
7. Work Assignments:								
facilities through an o Response Manager via Evaluation Data Sheet document all photos. A document team field a 8. Special Instructions: When the heat index i per hour. During profe	n-site evaluation. Use a laptop or other t and Damage/Asse All data and photos activities. s around 100F, drivinged sweating last haustion – cool, mobility, elevated book as a laptop of the cool, mobility, elevated book as a laptop of the cool, mobility, elevated book as a laptop of the cool, mobility, elevated book as a laptop of the cool, mobility, elevated book as a laptop of the cool, mobility, elevated book as a laptop of the cool, mobility, elevated book as a laptop of the cool, mobility of the cool of the coo	Utilize the NDOW Wa applicable electronic essment status codes. It to be entered and syn that I cup of water eve ting several hours, co noist skin, heavy sweat dy temperature, decre	ater Infradevice as Teams whenced into a summer spating, head assed uring	structure Ev well as util ill also use t Response M O minutes. C orts drinks d dache, nause	valuation lizing the the Infras Manager Generally containin	SOP and Drinking structure daily and , fluid in g balance	Photo Placard form to	6 cups
9. Communications (radio	and/or phone contact	numbers needed for this	assignmer	ıt):				
Name/Function	Radio: Freq./S	System/Channel		Phone			Cell/Pager	
John Beull – Drone Operations						512	2-825-3487	
Gene Robinson – Drone Operations						215	5-665-9990	
Emergency Communication	ons: 911 / SO MS	TC Sawyer, USCG 904-	755-4860	/ Phelne II	SCG 850	748-3800		
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by: (PSC)		e / Time)		viewed by		a)
Meaghan Bresnahan	09/06/17 / 1756	Matt Loesel LT Jillian Hoffman	09/00 09/00	5/17	Nic Br		09/06/17	-)
ASSIGNMENT LIST	Γ]	ICS 204	- EPA (Rev 02/10)	

1. Incident Name:		2. Oper	2. Operational Period: (Date / Time)							
Hurricane Harvey -	ESF 10 Texas		09-07-17 @				ASS	IGNMENT ICS 204 -		
•	List to texas		09-08-17 @ 0					103 204	LIA	
3. Branch:		<u> </u>	ion/Group/S		D: 1:	W . 2				
BRAVO		Water	Infrastruc	ture Group,	Drinking	Water 2				
5. Operations Personnel:	<u> </u>					7				
ICS Position		Name		Affilia	ation		Contac	ct # (s)		
Operations Section Chie	ef: NICOLAS BR DEPUTY LT	ESCIA JACQUELINE	FITCH	EPA USCG		214-789 415-720				
Branch Directo				EPA		214-789				
Deput	1	L RHOTENBE	RRY	EPA		214-437				
Division/Grou Supervisor/STAM	* :	ASLAND BERT HOUST(ON	EPA EPA		817-706 214-982				
6. Resources Assigned:	BEIGITRO	BERT HOUST	J11		tes 204a att		th additional in	nstructions		
Strike Team/Task			-							
Force/ Resource Identifier	Leade	er	Conta	act Info. #	# of Persons		Reporting Info/	Notes/Remarks		
DW Team 6	TL Robert Hudnal	1 - TXSG	210-487	7-9671	2	Please te	ext brief state	us to group		
	Matt Anding - TX	SG	832-641	-8143		supervisor every 2 hours				
DW Team 7	TL Cecil Bell, Jr.	- TXSG	281-960)-2751	2	Please te	ext brief state	us to group		
Dw Team /	Elizabeth Komker	nik - TCEQ	218-795	5-6023		supervis	or every 2 h	ours		
DW Team 8	TL James Hicks -	TXSG	936-687	7-7130	2		ext brief state			
DW Team o	Lawrence Luebrin	g - TXSG	361-944	I-0505		supervisor every 2 hours		ours		
DW Team 9	TL Fred Waterman		1				ext brief stat			
D W Team y	Malcom Cowdin -						or every 2 h			
DW Team 10	Rodney Adams – '	-	469-766-4296		2		ext brief stat			
	Brandon Boatman		816-377				or every 2 h			
DW Team 11	Josephine Garcia - Alexandre Remne	-	832-584 551-358		2		ext brief state or every 2 h			
7. Work Assignments:	THEXADATE RETIFIE	K EIII	331 330	0130		super vis	01 6 7 6 1 7 2 11	Ours		
Conduct site assessment facilities through an or Response Manager vi Evaluation Data Shee document all photos. I document team field a	n-site evaluation. Una a laptop or other tand Damage/Asse All data and photos	Itilize the NDO applicable electrossment status constitution.	W Water I ronic devi odes. Tear	Infrastructur ce as well as ns will also	e Evaluati utilizing use the In	ion SOP ar the Drinki frastructur	nd documen ng Water In re Photo Plac	t targets utiliz frastructure card form to		
8. Special Instructions:										
When the heat index is per hour. During prolesymptoms of heat ex weakness, thirst, irritated Address any safety contacts.	onged sweating las haustion – cool, m bility, elevated boo	ting several hou oist skin, heavy ly temperature,	rs, consum sweating decreased	ne sports dri , headache, r	nks containausea or	ining balar	nced electrol	lytes. Signs a	nd	
9. Communications (radio	and/or phone contact	numbers needed i	for this assig	gnment):						
Name/Function	Radio: Freq./S	System/Channel		Ph	one		(Cell/Pager		
John Buel – Drone						(512) 825-34	187 (m)		
Operations								(-11)		
Gene Robinson – Drone Operations						(215) 665-99	990 (m)		
Emergency Communicati	ons: 911 / SO MS	STC Sawver USC	G 904-755	-4860 / Pho	Ins LISCO	850-748-38	809			
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by:		(Date / Time		2. Reviewed		(Date / Time	.)	
	06/17 @ 1800	Matt Loesel LT Jillian Hoffr	· · · ·	09/06/1 09/06/17	7 N	ic Brescia	~J+ (O±0)	9/06/17		
ACCICAIMENTE L'EC	Т	LI JIIIali HOIII	11411	09/00/17		TODA	4 ED4			
ASSIGNMENT LIST	1					ICS 20	4 - EPA (Re	v 02/10)		

1. Incident Name:		2. Op	erational Pe	eriod:	(Date /	Time)	4.001.011		
Hurricane Harvey - F	ESF 10 Texas	From To:	: 09-07-17 @ 09-08-17 @					MENT LIST 5 204 - EPA	
3. Branch:		-	/ision/Group		•			201 217	
BRAVO						Group – Waste W	7 ater		
5. Operations Personnel	<u>.</u>	wate	Zi iiii asti uc	<u> </u>	C33IIICIII V	Group waste w	ater		
ICS Position	<u> </u>	Name			Affiliation	<u> </u>	Contact # (s)		
Operations Section Chief	NICOLAS BR DEPUTY LT J	ESCIA	E FITCH	EPA USCG		214-789-8 415-720-4	383		
Branch Director Deputy	: WARREN ZE	HNER		EPA EPA		214-789-1 214-437-9	585		
Division/Group Supervisor/STAM			ΣΥ	EPA TCEQ	1	817-706-8 361-522-4			
6. Resources Assigned:			_	"X" iı	ndicates 2	04a attachment wi	th additional ins	structions	
Strike Team/Task Force/ Resource Identifier	Leade	er	Contact	t Info. #	# of Person s	Reporti	ng Info/Notes/Re	marks	
WW Team 1	TL Lanre Dawod Nicole Morris – T	-	281-386- 816-830-		2	Text Group Sup	every 2 hrs on	status	
WW Team 2	TL Rudy Molina Lythia Metzmier		972-998- 281-450-		2	Text Group Sup	every 2 hrs on	status	
WW Team 3	TL Nichole Nune Kelley Kartye – T	_	2 832-279-0021 713-305-0199			Text Group Sup	status		
WW Team 4	TL Isaiah Longor William Cooper -	-	512-560- 832-922-		2	Text Group Sup	every 2 hrs on	status	
WW Team 5	TL Dustin Robert Rachel Matthews	-	281-989- 517-513-		2	Text Group Sup	every 2 hrs on	status	
7. Work Assignments:								-	
Conduct site assessment facilities through an or Response Manager via Data Sheet and Damag photos. All data and phactivities. Teams will be	a-site evaluation. U a laptop or other a e/Assessment statu notos to be entered	Itilize the NDO applicable electrical transfer in the second seco	OW Water ctronic devins will also nto Respons	Infrastruice as we use the se Manag	cture Eva ll as utiliz Infrastruc ger daily a	luation SOP and zing the Wastewa cture Photo Placa and complete a 21	document targe ter Infrastructurd form to docu 4B to documen	ets utilizing re Evaluation ment all	
8. Special Instructions:									
When the heat index is per hour. During prolo symptoms of heat exh weakness, thirst, irrital	nged sweating last austion – cool, m	ing several ho oist skin, heav	ours, consur yy sweating	me sports ,, headacl	drinks co he, nausea	ontaining balance	d electrolytes.	Signs and	
Address any safety cor	ncerns to MSTC Sa	awyer: (904) 7	755-4860						
9. Communications (rad	io and/or phone co	ntact numbers	needed for	this assig	jnment):				
Name/Function		System/Channel			Phone		Cell/Pag	ger	
Emergency Communica	tions: 911 / SO MS	TC Sawyer, US	CG 904-755-	-4860 / N	lassey, TC	EQ (361) 522-4550			
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed	by: (PSC)	(Date	/ Time)	12. Reviewed b	y: (OPS) (Date / Time)	
TCEQ Massey	09/06/17	Matt Loesel LT Jillian Ho	offman		06/17 06/17	Nicolas Bresci	a	09/06/17	
ASSIGNMENT LIST						IC	S 204 – EPA	(Rev 02/10)	

1. Incident Name:			2. Operation	perational Period: (Date / Time) n: 09/07/17 @ 0700 ASSIGNMENT LIS						
Hurricane Harvey – E	SF 10 Texas		From: 09/07/ To: 09/08/					ASS	ICS 204 -	
3. Branch:			4. Division/0	roup	/Staging:					
BRAVO			Air Operati	ons C	Group					
5. Operations Personnel:										
ICS Position		Name			Affilia	tion		Contac	et # (s)	,
Operations Section Chief:	NICOLAS BR				EPA		214-789-83	383		٩
Operations Section Offici.	DEPUTY LT J		ELINE FITC	H	USCG		415-720-4			
	WARREN ZEI		T THE ILEAN		EPA		214-789-13			
Branch Director:	DEPUTY CW				USCG		832-256-32			
	DEPUTY CHE	IS PHE	LLPS		USCG		850-748-38	809		
6. Resources Assigned:					"X" indica	ites 204a	attachment wi	th addition	nal instruction	s
Strike Team/Task Force/ Resource Identifier		Leader		Соі	ntact Info. #	# of Persons	Repo	orting Info/N	lotes/Remarks	
Air Our well and Green	Harringtor	ı – EPA		908-	-420-4492	2	F 21			
Air Operations Group	Yeargrin -	USCG		912-	-269-0511	2	Every 2 hou	urs		Ш
7. Work Assignments:										
Conduct aerial recon of l	Montgomory Co	inti and	l the dividin	r rivo	r haturaan W	Vallar and	1 Austin Coun	tion to one	ass roading	
waters and potential orph	ian containers/of	i discha	ige targets in	л тес	overy operation	nons.				
8. Special Instructions:										
All Health and Safety inc	cidents need to b	a ranorti	ed to the Sal	Poty C	Officer for in	wastigati	ion Kaan hyd	Iroted with	h drinking 1 c	un of
water every 15-20 minut hats, gloves, safety glass operational and used dur Wildlife Form and subm DO NOT attempt to appr CG – 904-755-4860 Crit discharge and/or release	es. Take breaks es, safety boots, ing assessments. itted to the Grou roach or catch ev ical Information	as neede and PFI Impact p Super en dome n Repor	ed in a shade Os). Use sun ted wildlife i visor. Conta estic animals ting (CIR)	ed are screen needs act and s. Ma	a. Ensure you and insect to be documinal control intain teamw	ou wear trepellant nented or at 361-8 vork - use	the appropriate the Ensure air not the NDOW Is 26-4630 if you the buddy sy	e PPE for nonitoring Fish Kill a u find dis vstem! SO	your task (i.e g instruments and Injured tressed anima FR -MSTC Sar	hard are ls - wyer,
9. Communications (radio	and/or phone cor	ntact nur	nbers needed	for t	his assignme	ent):				
Name/Function	Radio: Fre	q./Syster	m/Channel		Pho	one		С	ell/Pager	
Emergency Communication	ons: 911 / SO N	ИSTC Sa	wyer, USCG	904-75	55-4860					
10. Prepared by: (RESL)	(Date / Time)	11. Rev	iewed by: (PS	SC)	(Date / Ti	me) 1	2. Reviewed by	y: (OPS)	(Date / Ti	me)
Melinda Luetke	09/06/17	Matt Loe	esel n Hoffman		09/06/17 09/06/17	N	licolas Brescia		09/06/17	
ASSIGNMENT LIST						<u> </u>	IC	S 204 – I	EPA (Rev 02/10)	

1. Incident Name: 2. Operational Period: (Date / Time) From: 09/07/17 @ 0700						ASSI	GNMENT	LIST	
Hurricane Harvey –	ESF 10 Texas		19/07/17 @ 19/08/17 @					ICS 204 -	
3. Branch:		4. Divis	sion/Grou	p/Staging:					
BRAVO		Air Mo	onitoring	Assessment (Group				,
5. Operations Personnel:									
ICS Position		Name		Affilia	tion		Contact	# (s)	
Operations Section Chief:	NICOLAS BR			EPA		214-789-8			
	DEPUTY LT J WARREN ZE	JACQUELINE I	FITCH	USCG EPA		415-720-4 214-789-1			
Branch Director:		HNEK L RHOTENBEI	RRY	EPA		214-789-1			
Division Supervisor:	JHANA ENDI	ERS		EPA		214-789-9	654		
6. Resources Assigned:				"X" indica	ites 204a	attachment wi	th additiona	l instructions	3
Strike Team/Task Force/ Resource Identifier	Le	eader		ontact Info. #	# of Persons	Repo	orting Info/No	tes/Remarks	
AM1	Omerza – STAF Baker – START			1-342-7544 1-755-3095	2	Contact for	launch/cor	npletion	
AM2	Squires – STAR White – START			1-806-6813)-854-5684	2	Contact for	launch/cor	npletion	
TAGA	David Mickuna Bill Weeks – El Brian Kanupp –	PA Contractor		9-865-1574	3	Contact for	Contact for launch/compl		
Technical Support	Henry Gerald – Walzer – STAR			2-501-8036 3-705-1467	2	Support as	needed		
7. Work Assignments:			-						
AM1-2: Conduct air mo TAGA: Conduct air mo Technical Support: Prov	onitoring utilizing	the TAGA bus	in south	east Houston	near mu	ltiple chemica	l facilities.		
8. Special Instructions:									
All Health and Safety in	ecidents need to b	a rapartad to the	o Sofoty	Officer for in	wastigati	ion Koon hy	Irotad with	drinking 1 o	un of
water every 15-20 minu									
hats, gloves, safety glas				•			•	,	
operational and used du									
Wildlife Form and subn									
DO NOT attempt to app									wyer,
CG – (904)-755-4860 Cı				teams shall i	mmediat	tely injuries, n	nishaps, and	d report any	
active discharge and/or	release to the Op	erations Branch	Cniei.						
9. Communications (radio	o and/or phone co	ntact numbers ne	eeded for	this assignme	nt):				
Name/Function	Radio: Freq./	/System/Channel		Pho	one		Cel	l/Pager	
Emergency Communicati	· ·	//STC Sawyer, US	CG 904-7	55-4860				-	
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by	y: (PSC)	(Date / Ti	me) 1	2. Reviewed b	y: (OPS)	(Date / Ti	me)
EPA Luetke	09/06/17	Matt Loesel LT Jillian Hoffma	an	09/06/17 09/06/17	N	Nicolas Brescia		09/06/17	
ASSIGNMENT LIST						IC	S 204 – E	PA (Rev 02/10)	

1. Incident Name: Hurricane Harvey – E	SF 10 Texas		2. Operation From: 09/07/	17 @	0700	ate / T	Time)	ASSI	GNMENT ICS 204 -	
3. Branch:			To: 09/08/						103 204 -	LFA
BRAVO			4. Division/O		tainer Recov	ory Gr	oun			
5. Operations Personnel:			EK/Orpilan	Com	tailler Recov	ery Or	oup			
ICS Position		Niere			A ((')' -	·		011	# 1-\	
ICO I OSITION	NICOLAS BR	Name			Affiliat EPA	tion	214-789	Contact 8383	# (S)	
Operations Section Chief:	DEPUTY LT.		LINE FITC	:H	USCG		415-720			
D D' /	WARREN ZE				EPA		214-789			
Branch Director:	DEPUTY BIL	L RHOT	ENBERRY		EPA		214-437	-9804		
6. Resources Assigned:					"X" indica	ites 204	4a attachment	with addition	al instructions	3
Strike Team/Task Force/		Landan		0-		# of	D.		-1/D	
Resource Identifier		Leader		Col	ntact Info. #	Persor	ns K6	porting Info/No	otes/Remarks	
OCR Team 1	Rhotenber	rry – EPA	A	214-	-437-9804	1	Every 2 l			
7. Work Assignments:										
All TEAMS – Conduct e										
Evaluation SOP and doc										.11
teams must download/sy	nc assessment ir	normanc	on dany and	comp	piete a 214B	to doc	ument team i	ieid activities	S	
8. Special Instructions:			11 0.4	e 4 C	>ee c :	,.	IZ 1	1 . 11	1 . 1	
All Health and Safety indwater every 15-20 minut										
hats, gloves, safety glass					•		11 1		•	
operational and used dur										
Wildlife Form and subm										ls -
DO NOT attempt to appr										
CG - 904-755-4860 Crit		_	_	All te	ams shall im	media	tely injuries, i	nishaps, and	report any ac	ctive
discharge and/or release	to the Operation	is Branch	Chief.							
9. Communications (radio	and/or phone co	ntact nun	nbers needed	d for t	his assignme	nt):				
Name/Function	Radio: Fre	eq./Systen	n/Channel		Pho	one		Се	ell/Pager	
Emergency Communication	ons: 911 / SO	MSTC Sav	wyer, USCG 9	904-75	55-4860 / RI	hotenbe	erry, EPA 214-4	37-9804		
10. Prepared by: (RESL)	(Date / Time)	11. Revi	ewed by: (PS	SC)	(Date / Ti	me)	12. Reviewed	by: (OPS)	(Date / Ti	me)
EPA Luetke 0	9/06/17	Matt Loe	sel Hoffman		09/06/17 09/06/17		Nicolas Bresci	a	09/06/17	
ASSIGNMENT LIST							CS 204 – E	PA (Rev 02/10)		

1. Incident Name:		2. Operat	ional Pe	riod: ([Date / Ti	ime)	A CCIC	NIMENIT	LICT
Hurricane Harvey – E	ESF 10 Texas	From: 09/ To: 09/	07/17 @ 08/17 @					SNMENT CS 204 -	
3. Branch:		4. Divisio							
BRAVO				on Division	A				
5. Operations Personnel:		Tuzuru	3,414441	on Bivision					
ICS Position		Name		Affilia	ation		Contact #	# (s)	
	NICOLAS BRI			EPA		214-789-8		, (0)	
Operations Section Chief:		ACQUELINE FI	TCH	USCG		415-720-4			
	WARREN ZEI			EPA		214-789-1			
Branch Director:	DEPUTY MAT			USCG		832-256-3			
	DEPUTY CHR	IS PHELPS		USCG		850-748-3	809		
Division Supervisor:	LY PHAM			TCEQ		832-228-1	959		
6. Resources Assigned:				"X" indi	cates 204	4a attachment v	with addition	al instructio	ns
Strike Team/Task Force, Resource Identifier		Leader	Cor	ntact Info. #	# of Persons	Repo	orting Info/Not	tes/Remarks	
	Kunze – To	CEO	254-	-716-0451					
HE Team 1	Hawkins –	•	512-	-233-9328	2	Every 2 ho	urs		
	Hopkins –	TCEQ	806-	-252-3436	_				
HE Team 2	Goering –			-233-9327	2	Every 2 ho	urs		
	Townsend	– USCG	CG 205-706-1791 2			F. 0.1			
HE Team 3	Garcia – C			-233-9336	2	Every 2 ho	urs		
	Laird – TC	EO	903	-535-5143	Ì				ÌП
HE Team 4	Pierce – CS	-		-233-9332	2	Every 2 ho	urs		$ \sqcup $
THE TE	Cafiero – U	JSCG	600 549 1022			F 21			
HE Team 5	Kelaita – C		512-233-9316			Every 2 ho	urs		
HE Team 6	Teutch – T		-	-212-6609	2	Every 2 ho	1120		
TIL TCam 0		Smith – USCG				_ Every 2 no	urs		Ш
HE Team 7	Monk – TO	-	512-656-0478 2			Every 2 hours			
TIL Team /	Patenio – U	JSCG	619	-300-7334		Lvery 2 no	uis		
HE Team 8	Myers – To		512	-912-6629	2	Every 2 ho	urs		
	Weed – US			-290-7605			41 5		
HE Team 9	D'Onofrio			-420-4475	2	Every 2 ho	urs		
7. Work Assignments:	Donahue –	USCG		-960-0126	-				
					3.6	a		· · ·	
HE1 – 9: Complete clear Assessment. Report to T geographical area. Priori Container Hazard Evalua Data Sheet & Orphan Co	CEQ Pham 832- itize Rapid Needs ation SOP & doc	228-1959. Condu s Assessment Tar ument targets uti	act Orphrgets & clizing R	nan Contain conduct eva Lesponse Ma	er Hazar duation o anager v	d Evaluation i of targets. Util ia Laptop/IPA	n Bravo Bra ize NDOW D/Hazard E	anch Orphan Evaluation F	Field
8. Special Instructions:									
All Health and Safety incid 15-20 minutes. Take break glasses, safety boots, and P assessments. Impacted wil Supervisor. Contact anima animals. Maintain teamwort teams shall immediately in	as as needed in a she of PDs). Use sunscreed the needs to be do all control at 361-82 ft - use the buddy s	aded area. Ensure en and insect repel ocumented on the I 6-4630 if you find system! SOFR –MS	you weal lant. Ens NDOW I distresse TC Sawy	ar the approprisure air moni Fish Kill and ed animals - I er, CG - (904	riate PPE toring ins Injured V DO NOT 1)-755-48	for your task (i struments are op Vildlife Form ar attempt to appro 60 Critical Info	e. hard hats, perational and submitted pach or catch ormation Re	gloves, safet I used during to the Group even domes	tic
9. Communications (radio						1			
Name/Function		q./System/Channel			one		Cell	/Pager	
Emergency Communication	ons: 911 / SO M	MSTC Sawyer, USC	CG 904-7	755-4860 /	DIVS Ly I	Pham, TCEQ 83	32-228-1959		
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by:	(PSC)	(Date / T	ime)	12. Reviewed b	y: (OPS)	(Date / T	ime)
Mindy Luetke	09/06/17	Matt Loesel LT Jillian Hoffman		09/06/17 09/06/17	1	Nicolas Brescia		09/06/17	
ASSIGNMENT LIST						I	CS 204 – E	PA (Rev 02/10	9)

Hurricane Harvey – I					Date / Ti	iiie)	ASSIGNMENT	ГІІСТ
	ESF 10 Texas	From: 09/07/1 To: 09/08/1					ICS 204	
3. Branch:		4. Division/G						
BRAVO		Hazard Eva			В			
5. Operations Personnel:								
ICS Position	Name	e		Affilia	ition		Contact # (s)	
Operations Section	NICOLAS BRESCIA			EPA		214-789-8		
Chief:	DEPUTY LT JACQU	UELINE FITO	CH	USCG		415-720-4	170	
	WARREN ZEHNER			EPA		214-789-1585		
Branch Director:	DEPUTY MATT TII					832-256-3		
	DEPUTY CHRIS PH					850-748-3		
Division Supervisor:	SAMANTHA MARN	MOLEJO USCG 251-487					461	
6. Resources Assigned:				"X" inc	dicates 20	4a attachmer	nt with additional inst	ructions
Strike Team/Task Force/ Resource Identifier	/ Leader	r	Cont	act Info. #	# of Persons	Repo	rting Info/Notes/Remark	<s< td=""></s<>
HE Team 10	Carr – TCEQ		936-	715-5241	2	Every 2 ho	1140	
TE Team 10	Sharp – USCG		501-454-416			Every 2 no	urs	
HE Team 11	Lopez – TCEQ		713-	542-9870	2	F 0 h a		
HE Team II	Lemaire – USCC	J	501-	766-7377	2	Every 2 ho	urs	
	McCann – CST		786-2	205-3990	_	E 01.		
HE Team 12	Gaona – TCEQ		903-	520-3719	2	Every 2 ho	urs	
III III 12	Ard – NSF		251-9	978-8425	2	D 0 h		
HE Team 13	Denney – USCG	i e	501-9	993-1303	2	Every 2 ho	urs	
III T 1 /	Mooney – CST		870-9	952-0103		F 2 h		
HE Team 14	Winstead – USC	'G	252-9	945-5775	2	Every 2 ho	urs	
HE Team 15	Nelson – NSF		228-3	365-7536	2	E 2 h -		
HE Team 15	Stark – CST		501-3	339-6659	<i>L</i>	Every 2 ho	urs	L
HE Team 16	Smith (GST) – N	ISF	251-4	487-8543	2	Every 2 ho	1140	
	Ferrara – USCG		501-0	680-7314		Every 2 110	uis	
HE Team 17	Russell – EPA		816-4	446-0713	2	Every 2 ho	ure	
HE Team 17	Wells – CST		512-2	233-9339	2	Every 2 no	urs	
7. Work Assignments:								
HE10 - 17: Begin cleari								
0461. Conduct Orphan (
Targets & conduct evaluatilizing Response Mana								

utilizing Response Manager via a Laptop/IPAD/Hazard Evaluation Field Data Sheet & Orphan Container Photo Placard. All teams must download/sync assessment information daily and complete a 214B to document team field activities.

8. Special Instructions:

All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control at 361-826-4630 if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork use the buddy system! SOFR -MSTC Sawyer, CG - (904)-755-4860 Critical Information Reporting (CIR) All teams shall immediately injuries, mishaps, and report any active discharge and/or release to the Operations Branch Chief.

9. Communications (radio and/or phone contact numbers needed for this assignment): Name/Function Radio: Freq./System/Channel Cell/Pager **Emergency Communications: 911** / SO Sawyer, USCG 904-755-4860 MSTC / DIVS - Marmolejo, USCG 251-487-0461 10. Prepared by: (RESL) (Date / 11. Reviewed by: (PSC) (Date / Time 12. Reviewed by: (OPS) (Date / Time) Time) 09/06/17 Matt Loesel **EPA Luetke** 09/06/17 Nicolas Brescia 09/06/17 LT Jillian Hoffman 09/06/17 **ASSIGNMENT LIST** ICS 204 - EPA (Rev 02/10)

	1. Incident Name:		2. Operation		ASSIGNMENT	LIST				
	Hurricane Harvey – E	SF 10 Texas								
S. Operations Personne	3. Branch:		4. Division	/Group	/Staging:					
	BRAVO		Hazard Ev	/aluati	on Division	С				
NICOLAS BRESCIA DEPUTY-ILT JACQUELINE FITCH USCG 414-789-838-83 415-720-4170	5. Operations Personnel:									
DEPUTY-LT JACQUELINE FITCH	ICS Position		Name		Affilia	ation		Contact # (s)		
DEPUTY_HARD STATE	Operations Section Chief:	NICOLAS BRI	ESCIA				214-789-8	383	•	
DEPUTTY-CHIS PHELPS	Operations Section Offici.			CH	·		_		c	
DEPUTY-CHRIS PHELPS USCG S50-748-3809							1			
Contact Info. Feesource Assigned: Leader Contact Info. Feesource Resource Assigned: Leader Contact Info. Feesource Resource Assigned: Leader Contact Info. Feesource Resource Assigned: Reporting InfoNotes/Remarks Resource Identifier Identifier Resource Identifier	Branch Director:						1			
Strike Team Task Force/ Resource Identifier Leader Contact Info. # Mol Percon Reporting InfoNotes/Remarks	Division Supervisor:					_				
Strike Team/Tack Force/ Resource Identifier Leader Contact Info. # Persons Reporting Info/Notes/Remarks	•	JASON I DAK	KA			otoo 204o			_	
Resource Identifier		,			"X" Indic		attachment wi	th additional instruction	S	
He Team 18			Leader	Co	ntact Info.#		Repo	orting Info/Notes/Remarks		
HE Team 19 Guidry − EPA	HE Toom 10	Perera – El	PA	908	-420-4514		Every 2 her	*****		
HE Team 20 Adams – EPA Ad69-805-4910 Book – CST 512-233-9330 Every 2 hours Brooks – CST Mayworn – TCEQ Brooks – CST Darnell – USCG Brooks – CST Brooks – CST Solecki – EPA Mose – CST Mose	TIE TEAM 18	Cortez – T	CEQ	1 19 1				Every 2 nours		
HE Team 20	HF Team 10			469	-805-4956	2	Every 2 hor	urs		
HE Team 20 Book - CST 512-233-9310 PETER Team 21 Brooks - CST 512-233-9318 Brooks - CST 512-233-9318 Brooks - CST 512-233-9318 Brooks - CST 512-233-9312 PETER Team 22 Freeman - CST 512-233-9322 PETER Team 23 Freeman - CST 512-233-9317 Darnell - USCG 785-764-9656 PETER Team 24 Dore - USCG 805-844-7434 PETER Team 25 Brooks - CST Solecki - EPA Solecki - EPA 908-420-4501 PETER Team 25 Freeman - CST 512-233-9334 PETER Team 25 Brooks - CST Solecki - EPA 908-420-4501 PETER Team 26 PETER Team 26 PETER Team 27 Freeman - CST Solecki - EPA POSS-420-4501 PETER Team 26 PETER Team 27 Freeman - CST Solecki - EPA POSS-420-4501 PETER Team 26 PETER Team 27 Freeman - CST Solecki - EPA POSS-420-4501 PETER Team 26 PETER Team 27 Freeman - CST Solecki - EPA POSS-420-4501 PETER Team 26 PETER Team 27 Freeman - CST Solecki - EPA POSS-420-4501 PETER Team 26 PETER Team 26 PETER Team 27 Freeman - CST Solecki - EPA POSS-420-4501 PETER Team 26 PETER Team 26 PETER Team 27 Freeman - CST Solecki - EPA POSS-420-4501 PETER Team 26 PETER Team 27 Freeman - CST Solecki - EPA POSS-420-4501 PETER Team 26 PETER Team 26 PETER Team 27 Freeman - CST Solecki - EPA POSS-420-4501 PETER Team 26 PETER Team 26 PETER Team 27 Freeman - CST Solecki - EPA POSS-420-4501 PETER Team 26 PETER Team 26 PETER Team 27 Freeman - CST Solecki - EPA POSS-420-4501 PETER Team 26 PETER Team 26 PETER Team 26 PETER Team 27 PETER Team 27 PETER Team 27 PETER Team 26 PETER Team 26 PETER Team 27 PETER Team 27 PETER Team 26 PETER Team 27 PETER Team 28 PETER Team 28 PETER Team 29 PETER Team 20 PETER Team 29	TIL Team 1)			1			Every 2 no	u15		
HE Team 21 Brooks – CST Mayworm – TCEQ 832-928-3722 Every 2 hours Freeman – CST Cline – TCEQ 325-656-4400 Thurmer – CST Darnell – USCG 805-84-7434 Every 2 hours Drawll – USCG Scott Grossman – EPA Scott Grossman – EPA Solecki – EPA Brooks – CST Solecki – EPA Solecki – EPA Brooks – CST Solecki – EPA Solecki – EPA Solecki – EPA Dore – CST Solecki – EPA Solecki – EPA Brooks – CST Solecki – EPA Solecki – EPA Solecki – EPA Brooks – CST Solecki – EPA Solecki – EVERY 2 hours EVERY 2 hours EVERY 2 hours EVERY 2 hours Solecki – EVERY 2 hours Solecki – EVERY	HE Team 20					2	Every 2 hor	urs		
HE Team 21 Mayworn—TCEQ 832-928-3722 Every 2 hours Lack Team 22 Freeman—CST Cline—TCEQ S12-233-9322 Every 2 hours Lack Team 23 Thurmer—CST Darnell—USCG S05-656-44000 Every 2 hours Dornell—USCG S05-844-7434 Sort Grossman—EPA T32-261-1140 Freeman 25 Gee—CST S12-233-9334 Solecki—EPA Solecki—EPA S08-840-4501 Every 2 hours Lack Team 26 Eric Vanderboom—EPA Combs—CST S12-233-9334 Combs—CST S12-233-9334 S12-233-9329 Every 2 hours Every 2 hours Tornell—USCG Every 2 hours Tornell—USCG Sort Grossman—EPA T32-261-1140 Every 2 hours Tornell—USCG Every 2 hours Tornell—USCG Sort Grossman—EPA T32-261-1140 Every 2 hours Tornell—USCG Tornell—Every 2 hours Every 2 hours Tornell—Every 2 hours Every 2 hours Tornell—Every 2 hours Every				-						
HE Team 22 Thurmer – CST Cline – TCEQ S32-5656-4400 Thurmer – CST Darnell – USCG Scott Grossman – EPA Scott Grossman – EPA Scott Grossman – EPA T32-261-1140 The Team 25 Gee – CST Solecki – EPA Solecki – EVEY 2 hours TWO HATCHIOLOGY Solecki – EVEY 2 hours Total HE Team 26 Every 2 hours	HE Team 21					2	Every 2 hours			
HE Team 22 Cline —TCEQ 325-656-4400 Thurmer — CST Darnell — USCG T85-764-9656 Dore — USCG Scott Grossman — EPA T32-261-1140 HE Team 24 Dore — USCG Scott Grossman — EPA T32-261-1140 HE Team 25 Gee — CST Solecki — EPA 908-420-4501 HE Team 26 Eric Vanderboom — EPA Combs — CST S12-233-9334 Combs — CST S12-233-9334 Every 2 hours TWO WAR Assignments: HE 18 — 26: Complete clearing grids in Colorado and begin clearing grids in Wharton county for inland Hazard Assessment. Report to TCEQ Ybarra (713-409-2991). Conduct Orphan Container Hazard Evaluation in the Bravo Branch geographical area. Prioritize Rapid Needs Assessment Targets and conduct evaluation of the targets. Utilize the NDOW Orphan Container Hazard Evaluation SOP and document targets utilizing Response Manager via a Laptop/IPAD/Hazard Evaluation Field Data Sheet & Orphan Container Photo Placard. All teams must download/sync assessment information daily and complete a 214B to document segues assessment information daily and complete a 214B to document segues segues boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control at 361-826-4630 if you find distressed animals — DO NOT attempt to approach or catch even domestic animals. Maintain teamwork — use the buddy system/Channel Prome Cell/Pager Emergency Communications: 911 / SO MSTC Sawyer, USCG 904-755-4860 / DIVS Ybarra, TCEQ 713-409-2991 10. Prepared by: (RESL) (Date / Time) 12. Reviewed by: (OPS) (Date /		- i		832	-928-3722		2 very 2 nov			
HE Team 23 Thurmer – CST Darnell – USCG Scott Grossman – EPA Dore – USCG Dore –	HF Team 22					2	Every 2 hou	urs		
Darnell – USCG T85-764-9656 Darnell – USCG Scott Grossman – EPA T32-261-1140 Dore – USCG Scott Grossman – EPA T32-261-1140 Dore – USCG Scott Grossman – EPA T32-261-1140 Dere – USCA Dere / Dere	TIL TCam 22	Cline –TC	EQ	325	-656-4400		Lvery 2 no	uis		
HE Team 24 Dore – USCG Scott Grossman – EPA T32-261-1140 Dore – USCG Scott Grossman – EPA T32-261-1140 Every 2 hours T. Work Assignments: HE18 – 26: Complete clearing grids in Colorado and begin clearing grids in Wharton county for inland Hazard Assessment. Report to TCEQ Ybarra (713-409-2991). Conduct Orphan Container Hazard Evaluation in the Bravo Branch geographical area. Prioritize Rapid Needs Assessment Targets and conduct evaluation of the targets. Utilize the NDOW Orphan Container Hazard Evaluation SOP and document targets utilizing Response Manager via a Laptop/IPAD/Hazard Evaluation Field Data Sheet & Orphan Container Photo Placard. All teams must download/sync assessment information daily and complete a 214B to document 8. Special Instructions: All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PPDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control at 361-826-4630 if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork - use the buddy system! SOFR –MSTC Sawyer, CG – (904)-755-4860 Critical Information Reporting (CIR) All teams shall immediately injuries, mishaps, and report any active discharge and/or release to the Operations Branch Chief. 9. Communications (radio and/or phone contact numbers needed for this ass	HE TO 22	Thurmer –	CST	512	-233-9317					
HE Team 24 Scott Grossman – EPA 732-261-1140 2 Every 2 hours	HE Team 23	Darnell – U				2	Every 2 hor	urs		
HE Team 24 Scott Grossman – EPA 732-261-1140 2 Every 2 hours		Dore – US	CG	805	-844-7434					
HE Team 25 Gee – CST Solecki – EPA 908–420-4501 Eric Vanderboom – EPA Combs – CST 512-233-9334 208-530-3180 512-233-9329 Every 2 hours T. Work Assignments: HE18 – 26: Complete clearing grids in Colorado and begin clearing grids in Wharton county for inland Hazard Assessment. Report to TCEQ Ybarra (713-409-2991). Conduct Orphan Container Hazard Evaluation in the Bravo Branch geographical area. Prioritize Rapid Needs Assessment Targets and conduct evaluation of the targets. Utilize the NDOW Orphan Container Hazard Evaluation SOP and document targets utilizing Response Manager via a Laptop/IPAD/Hazard Evaluation Field Data Sheet & Orphan Container Photo Placard. All teams must download/sync assessment information daily and complete a 214B to document 8. Special Instructions: All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control at 361-826-4630 if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork - use the buddy system! SOFR –MSTC Sawyer, CG – (904)-755-4860 Critical Information Reporting (CIR) All teams shall immediately injuries, mishaps, and report any active discharge and/or release to the Operations Branch Chief. 9. Communications (radio and/or phone contact numbers needed for this assignment): Name/Function Radio: Freq./System/Channel Phone Cell/Pager Emergency Communications: 911 / SO MSTC Sawyer, USCG 904-755-4860 / DIVS Ybarra, TCEQ 713-409-2991 10. Prepared by: (RESL) (Date / Time) 11. Reviewed by: (PSC) (Date / Tim	HE Team 24				i 2		Every 2 hours			
HE Team 25 Solecki – EPA 908-420-4501 Eric Vanderboom – EPA Combs – CST 208-530-3180 512-233-9329 2 Every 2 hours T. Work Assignments: HE18 – 26: Complete clearing grids in Colorado and begin clearing grids in Wharton county for inland Hazard Assessment. Report to TCEQ Ybarra (713-409-2991). Conduct Orphan Container Hazard Evaluation in the Bravo Branch geographical area. Prioritize Rapid Needs Assessment Targets and conduct evaluation of the targets. Utilize the NDOW Orphan Container Hazard Evaluation SOP and document targets utilizing Response Manager via a Laptop/IPAD/Hazard Evaluation Field Data Sheet & Orphan Container Photo Placard. All teams must download/sync assessment information daily and complete a 214B to document 8. Special Instructions: All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control at 361-826-4630 if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork - use the buddy system! SOFR –MSTC Sawyer, CG – (904)-755-4860 Critical Information Reporting (CIR) All teams shall immediately injuries, mishaps, and report any active discharge and/or release to the Operations Branch Chief. 9. Communications (radio and/or phone contact numbers needed for this assignment): Name/Function Radio: Freq./System/Channel Phone Cell/Pager Emergency Communications: 911 / SO MSTC Sawyer, USCG 904-755-4860 / DIVS Ybarra, TCEQ 713-409-2991 10. Prepared by: (RESL) (Date / Time) 11. Reviewed by: (PSC) (Date / Time) 12. Reviewed by:						1			1	
HE Team 26 Eric Vanderboom – EPA Combs – CST 512-233-9329 Every 2 hours 7. Work Assignments: HE18 – 26: Complete clearing grids in Colorado and begin clearing grids in Wharton county for inland Hazard Assessment. Report to TCEQ Ybarra (713-409-2991). Conduct Orphan Container Hazard Evaluation in the Bravo Branch geographical area. Prioritize Rapid Needs Assessment Targets and conduct evaluation of the targets. Utilize the NDOW Orphan Container Hazard Evaluation SOP and document targets utilizing Response Manager via a Laptop/IPAD/Hazard Evaluation Field Data Sheet & Orphan Container Photo Placard. All teams must download/sync assessment information daily and complete a 214B to document 8. Special Instructions: All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control at 361-826-4630 if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork - use the buddy system! SOFR –MSTC Sawyer, CG – (904)-755-4860 Critical Information Reporting (CIR) All teams shall immediately injuries, mishaps, and report any active discharge and/or release to the Operations Branch Chief. 9. Communications (radio and/or phone contact numbers needed for this assignment): Name/Function Radio: Freq./System/Channel Phone Cell/Pager Emergency Communications: 911 / SO MSTC Sawyer, USCG 904-755-4860 / DIVS Ybarra, TCEQ 713-409-2991 10. Prepared by: (RESL) (Date / Time) 11. Reviewed by: (PSC) (Date / Time) Matt Loesel 09/06/17 Nicolas Brescia 09/06/17	HE Team 25			1		2	Every 2 hor	urs		
7. Work Assignments: HE18 – 26: Complete clearing grids in Colorado and begin clearing grids in Wharton county for inland Hazard Assessment. Report to TCEQ Ybarra (713-409-2991). Conduct Orphan Container Hazard Evaluation in the Bravo Branch geographical area. Prioritize Rapid Needs Assessment Targets and conduct evaluation of the targets. Utilize the NDOW Orphan Container Hazard Evaluation SOP and document targets utilizing Response Manager via a Laptop/IPAD/Hazard Evaluation Field Data Sheet & Orphan Container Photo Placard. All teams must download/sync assessment information daily and complete a 214B to document 8. Special Instructions: All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control at 361-826-4630 if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork - use the buddy system! SOFR –MSTC Sawyer, CG – (904)-755-4860 Critical Information Reporting (CIR) All teams shall immediately injuries, mishaps, and report any active discharge and/or release to the Operations Branch Chief. 9. Communications (radio and/or phone contact numbers needed for this assignment): Name/Function Radio: Freq./System/Channel Phone Cell/Pager Emergency Communications: 911 / SO MSTC Sawyer, USCG 904-755-4860 / DIVS Ybarra, TCEQ 713-409-2991 10. Prepared by: (RESL) (Date / Time) 11. Reviewed by: (PSC) (Date / Time) 12. Reviewed by: (OPS) (Date / Time) 11. Reviewed by: (OPS) (Date / Time) 12. Reviewed by: (OPS) (Date / Time) 13. Information Reporting (CIR) Ni										
7. Work Assignments: HE18 – 26: Complete clearing grids in Colorado and begin clearing grids in Wharton county for inland Hazard Assessment. Report to TCEQ Ybarra (713-409-2991). Conduct Orphan Container Hazard Evaluation in the Bravo Branch geographical area. Prioritize Rapid Needs Assessment Targets and conduct evaluation of the targets. Utilize the NDOW Orphan Container Hazard Evaluation SOP and document targets utilizing Response Manager via a Laptop/IPAD/Hazard Evaluation Field Data Sheet & Orphan Container Photo Placard. All teams must download/sync assessment information daily and complete a 214B to document 8. Special Instructions: All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control at 361-826-4630 if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork - use the buddy system! SOFR –MSTC Sawyer, CG – (904)-755-4860 Critical Information Reporting (CIR) All teams shall immediately injuries, mishaps, and report any active discharge and/or release to the Operations Branch Chief. 9. Communications (radio and/or phone contact numbers needed for this assignment): Name/Function Radio: Freq./System/Channel Phone Cell/Pager Emergency Communications: 911 / SO MSTC Sawyer, USCG 904-755-4860 / DIVS Ybarra, TCEQ 713-409-2991 10. Prepared by: (RESL) (Date / Time) 11. Reviewed by: (PSC) (Date / Time) 12. Reviewed by: (OPS) (Date / Time)	HE Team 26					2	Every 2 hor	urs		
HE18 – 26: Complete clearing grids in Colorado and begin clearing grids in Wharton county for inland Hazard Assessment. Report to TCEQ Ybarra (713-409-2991). Conduct Orphan Container Hazard Evaluation in the Bravo Branch geographical area. Prioritize Rapid Needs Assessment Targets and conduct evaluation of the targets. Utilize the NDOW Orphan Container Hazard Evaluation SOP and document targets utilizing Response Manager via a Laptop/IPAD/Hazard Evaluation Field Data Sheet & Orphan Container Photo Placard. All teams must download/sync assessment information daily and complete a 214B to document 8. Special Instructions: All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control at 361-826-4630 if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork - use the buddy system! SOFR –MSTC Sawyer, CG – (904)-755-4860 Critical Information Reporting (CIR) All teams shall immediately injuries, mishaps, and report any active discharge and/or release to the Operations Branch Chief. 9. Communications (radio and/or phone contact numbers needed for this assignment): Name/Function Radio: Freq./System/Channel Phone Cell/Pager Emergency Communications: 911 / SO MSTC Sawyer, USCG 904-755-4860 / DIVS Ybarra, TCEQ 713-409-2991 10. Prepared by: (RESL) (Date / Time) 11. Reviewed by: (PSC) (Date / Time) 12. Reviewed by: (OPS) (Date / Time)	7. Work Assignments:	Comos C		312	233 7327					
All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control at 361-826-4630 if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork - use the buddy system! SOFR -MSTC Sawyer, CG - (904)-755-4860 Critical Information Reporting (CIR) All teams shall immediately injuries, mishaps, and report any active discharge and/or release to the Operations Branch Chief. 9. Communications (radio and/or phone contact numbers needed for this assignment): Name/Function Radio: Freq./System/Channel Phone Cell/Pager Emergency Communications: 911 / SO MSTC Sawyer, USCG 904-755-4860 / DIVS Ybarra, TCEQ 713-409-2991 10. Prepared by: (RESL) (Date / Time) 11. Reviewed by: (PSC) (Date / Time) 12. Reviewed by: (OPS) (Date / Time) Matt Loesel 09/06/17 Nicolas Brescia 09/06/17 LT Jillian Hoffman 09/06/17 Nicolas Brescia 09/06/17	HE18 – 26: Complete cle Report to TCEQ Ybarra Prioritize Rapid Needs A Evaluation SOP and doc Orphan Container Photo	(713-409-2991). Assessment Targe Lument targets uti	Conduct Orphan C ts and conduct eva lizing Response M	Contair luation anagen	ner Hazard E n of the targo r via a Lapto	Evaluation ets. Utiliz pp/IPAD/l	n in the Bravo te the NDOW Hazard Evalua	Branch geographical a Orphan Container Haz ation Field Data Sheet	area. ard &	
Emergency Communications: 911 / SO MSTC Sawyer, USCG 904-755-4860 / DIVS Ybarra, TCEQ 713-409-2991 10. Prepared by: (RESL) (Date / Time) 11. Reviewed by: (PSC) (Date / Time) 12. Reviewed by: (OPS) (Date / Time) EPA Luetke 09/06/17 Matt Loesel 09/06/17 (D9/06/17) Nicolas Brescia 09/06/17	All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control at 361-826-4630 if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork - use the buddy system! SOFR -MSTC Sawyer, CG - (904)-755-4860 Critical Information Reporting (CIR) All teams shall immediately injuries, mishaps, and report any active discharge and/or release to the Operations Branch Chief. 9. Communications (radio and/or phone contact numbers needed for this assignment):									
10. Prepared by: (RESL) (Date / Time) 11. Reviewed by: (PSC) (Date / Time) 12. Reviewed by: (OPS) (Date / Time) EPA Luetke 09/06/17 Matt Loesel LT Jillian Hoffman 09/06/17 Nicolas Brescia 09/06/17			• •	904-75			 a, TCEQ 713-40			
LT Jillian Hoffman 09/06/17 Nicolas Brescia 09/06/17	10. Prepared by: (RESL)								ime)	
	EPA Luetke	09/06/17	Matt Loesel		09/06/17		licolas Brescia			
	ASSIGNMENT LIST				22, 30, .1		IC	S 204 – FPA (P		

1. Incident Name:		2. Operational P		Date / Ti	me)	ASSIGNMENT L	IST
Hurricane Harvey –	ESF 10 Texas	From: 09/07/17 @ To: 09/08/17 @				ICS 204 - E	
3. Branch:		4. Division/Grou	p/Staging:				
BRAVO		Oil Discharge A	Assessment (Group			
5. Operations Personnel:							
ICS Position	Name)	Affilia	ition		Contact # (s)	
Operations Section Chief:	NICOLAS BRESCIA DEPUTY JACQUEL		EPA USCG		214-789-8 415-720-4		
Branch Director: Deputy:	WARREN ZEHNER DEPUTY MATT TIL DEPUTY CHRIS PH	LIMON	EPA USCG USCG		214-789-1 832-256-3 850-748-3	261	
6. Resources Assigned:			"X" in	dicates 20	i 14a attachmei	nt with additional instruc	tions
Strike Team/Task Force Resource Identifier	Leader	r Co	ontact Info. #	# of Persons	Repo	rting Info/Notes/Remarks	
ODA 1	Nyugen – USCG Drayton – USCG		8-324-2880 7-371-6800	2	Every 2 ho	urs	
ODA 2	Shunda – USCG Richardson – US	908	8-209-8564	2	Every 2 ho	urs	
ODA 3	Wilson – USCG Miller – USCG		8-483-4801 0-505-5509	2	Every 2 ho	urs	
ODA 4	Metcalf – USCG Dalley – USCG		0-890-3255 1-525-3357	2	Every 2 ho	urs	
ODA 5	Haskin – USCG Goodman – USC		4-319-8764 8-660-7007	2	Every 2 ho	urs	
ODA 6	Young – USCG TGLO	251	1-533-1914	2	Every 2 ho	urs	
7. Work Assignments:							
ALL TEAMS - Respondence overy operations. Possible NDOW SOP and documents of the second secon	opulate the NDOW soft	tware, prioritize a esponse Manager	and conduct r via a laptop	assessme p/PDA/Ha	nt of the assi azard Evalua	igned targets. Utilize the tion Field Data Sheet.	

teams must download and sync information daily and complete a 214B to document field team activities.

DA1–5: Conduct facility site visits verifying cleanup efforts throughout BRAVO operational areas.

DA6: Continue facility phone follow up. Standby phone for NRC report.

8. Special Instructions:

All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control at 361-826-4630 if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork use the buddy system! SOFR -MSTC Sawyer, CG - (904)-755-4860 Critical Information Reporting (CIR) All teams shall immediately injuries, mishaps, and report any active discharge and/or release to the Operations Branch Chief.

9. Communications (adio and/	or phone o	ontact numbers need	ed for this assignment)):				
Name/Function		Radio: Fre	eq./System/Channel	Phone	Cell/Pager				
Emergency Commun	ications: 9	911 / SC	MSTC Sawyer, USC 9	904-755-4860 / Phelp	s, USCG 85	0-748-3809	•		
10. Prepared by: (RE	SL) (Dat	te / Time)	11. Reviewed by: (PS	SC) (Date / Time)	12. Review	ved by: (OPS)	(Date / Time)		
EPA Luetke	09/06/	/17	Matt Loesel LT Jillian Hoffman	09/06/17 09/06/17	Nicolas Br	escia	09/06/17		
ASSIGNMENT LI	ST					ICS 204	- EPA (Rev 02/10)		

1. Incident Name:		2. Operat			ate / Tim	e)	Δ SS I	GNMENT L	IST
Hurricane Harvey – E	SF 10 Texas	From: 09.	/07/17 @ /08/17 @				7001	ICS 204 - E	
3. Branch:		4. Divisio	n/Group	/Staging:					
CHARLIE		Air Ope	rations C	Group					~
5. Operations Personnel:						_			
ICS Position		Name		Affilia	tion		Contact	# (s)	
Operations Section Chief:	NICK BRESCI DEPUTY LT J	IA ACQUELINE FI	ТСН	EPA USCG		214-789-83 415-720-4			
Branch Director:	JOHN FREY DEPUTY LT J			EPA USCG		816-807-8 609-351-8			•
		o miorio					303		•
6. Resources Assigned:	<u> </u>			"X" indica	ates 204a a	attachment wi	th addition	al instructions	
Strike Team/Task Force, Resource Identifier	/	Leader	— Coi	ntact Info. #	# of Persons	Repo	orting Info/No	otes/Remarks	
Helicopter N979RH	MST3 San	ders - USCG	860-	-215-6489	2	Contact for	launch/co	mpletion	
						=			
7. Work Assignments:									
Launch at 0900 and 1400	and conduct ae	rial AOR assessm	nents.						
Continue to support haza	ard evaluation.								
8. Special Instructions:									
Address any safety conce	erns to Air Opera	ntions within Con	nmand C	Center.					
9. Communications (radio	and/or phone cor	ntact numbers nee	ded for t	his assignme	ent):				
Name/Function		q./System/Channel			one			II/Pager	
Emergency Communication	ons: 911 / SO:	Scott Binko, USCG				s 609-351-850			
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by: Matt Loesel	(PSC)	(Date / Ti	me) 12	2. Reviewed by	y: (OPS)	(Date / Tim	e)
LT Arons	09/06/17	LT Jillian Hoffman		09/06/17	Ni	colas Brescia		09/06/17	
ASSIGNMENT LIST						IC	S 204 – E	PA (Rev 02/10)	

1. Incident Name:			2. Operational P			/ Time)			ASSIC	GNMENT I	LIST
Hurricane Harvey - ES	F 10 Texas		To: 09/08/17							ICS 204 -	EPA
3. Branch:			4. Division/Grou	ıp/S	taging:						
CHARLIE			Water Infrastr	ruct	ture Assessm	ent Grou	p, Drinki	ing W	ater		
5. Operations Personnel:											
ICS Position		Name			Affilia	tion			Contact	# (s)	
	NICOLAS I				EPA		214-78	9-838		(4)	
Operations Section Chief:	DEPUTY L	ΓJACQU	ELINE FITCH		USCG		415-72	0-417	0		
Branch Director:	JOHN FRE	<u> </u>			EPA		816-80	7-880)5		
Deputy:	DEPUTY JO) ARONS			USCG		609-35	1-850)3		
Division/Group	MARK McC				EPA			6-8384			
Supervisor/STAM:	DEPUTY M	EAGHAN	N BRESNAHAI	N	EPA		215-59	5-321	.3		
6. Resources Assigned:					"X" indicate	es 204a atta	achment w	ith add	litional inst	tructions	
Strike Team/Task Force/ Resource Identifier	,	Leade	er	C	ontact Info. #	# of Persons		Report	ing Info/No	otes/Remarks	
	TL Kim	Willis-B	urr – EPA	81	16-956-		Contact	t Grou	p Superv	isor every	
DW-1 Technical Support	t Ian Tay	lor – Texa	ns Guard	12	242	2			on arriva		$ \sqcup $
7. Work Assignments:											
Drinking Water Technica	al Support To	m is bain	a doployed to p	ros	rido tochnico	Leunnort	to City o	f Roos	umont W	otor System	and
set up a Command Post i			- 1	100	ide teeminea	i support	to City o	n Dea	umom vv	ater System	and
set up a Command i ost i	ii beaumont	OI t Milliu	i arca.								
8. Special Instructions:											
When the heat index is a	round 100F, d	rink 1 cup	of water every	15	– 20 minute	s. Genera	ally, fluid	l intak	e should	not exceed 6	cups
per hour. During prolong	ed sweating l	asting sev	eral hours, cons	um	ne sports drin	ks contai	ning bala	anced	electroly	tes. <mark>Signs an</mark>	d
symptoms of heat exhau							vomiting,	, dizzi	ness, ligh	nt headedness	5,
weakness, thirst, irritabil	ity, elevated b	ody temp	erature, decreas	ed	urine output.						
Address any safety conce	erns to MST C	Sawyer:	(904) 755-4860	0							
9. Communications (radio an	d/or phone cont	act numbers	s needed for this as	ssig	nment):						
Name/Function	Radio	Freq./Syste	m/Channel		Pho	ne			Ce	ll/Pager	
John Beull – Drone Operations								512-82	5-3487		
Gene Robinson – Drone Operations								215-66	5-9990		
Emergency Communications	: SO: SCOTT I	INKO, US	CG 216-903-627	7/D	OIVS LT Aron	s 609-351	-8503				
10. Prepared by: (RESL) (Date / Time)	11. Rev	iewed by: (PSC)		(Date / Time)	12	. Reviewed	l by: (C	OPS)	(Date / Time)	1
Meaghan Bresnahan (09/06/17 / 1800	Matt Lo			9/6/17	Ni	c Brescia			9/6/17	
		LT Julia	an Hoffman		9/6/17			^ 1			
ASSIGNMENT LIST							ICS 2	04 - 1	EPA (Rev 0)	2/10)	

1. Incident Name:		2. Operational Period: (Date / Time)				SAIMENT LIST	
Hurricane Harvey – ESF	10 Texas	From: 09/07/17 @ 0700 To: 09/08/17 @ 0700 ASSIGNMENT LIST ICS 204 - EPA					
3. Branch:		4. Division/Group/Staging:					
CHARLIE		Hazard Evaluati	ion Group – (Coastal			
5. Operations Personnel:							
ICS Position	Name		Affilia	tion		Contact #	‡ (s)
()narations Saction (high :	CK BRESCIA		EPA		214-789-8	383	,
DE	PUTY LT JACQU	ELINE FITCH	USCG		415-720-4		
Branch Director:	HN FREY PUTY JO ARONS		EPA USCG		816-807-8 609-351-8		
Group Supervisor: ET	C MARTEL		USCG		707-481-9:	554	
6. Resources Assigned:			"X" indica	ates 204a a	ttachment wi	th additiona	Instructions
Strike Team/Task Force/ Resource Identifier	Leader	Co	ontact Info. #	# of Persons	Repo	orting Info/Not	es/Remarks
CHE Team 1	CWO O'Donnell	- USCG 251	-421-1891	3	As directed	by TFL	
CHE Team 2	DC1 Bemis - USC	CG 251	-923-6977	3	As directed	by TFL	
CHE Team 3	DC2 Murphy - US	SCG 530)-927-7494	3	As directed	by TFL	
CHE Team 4	HSC McClantoc-	USCG 228	3-437-6425	3	As directed	by TFL	
7. Work Assignments:							
Populate the NDOW software targets utilizing Response Mainformation daily and comple.	nager via a laptop/	PDA/Hazard Eva	luation Field				
8. Special Instructions:							
All Health and Safety incident water every 15-20 minutes. Thats, gloves, safety glasses, sa operational and used during a Wildlife Form and submitted to approach or catch even dorniles, shelter for at least 30 m Critical Information Report discharge and/or release to the	Take breaks as need afety boots, and PFI assessments. Impact to the Group Supernestic animals. Maininutes after hearing (CIR) All team	led in a shaded are Ds). Use sunscreed ted wildlife needs to visor. Contact are intain teamwork glast thunder rolling shall immediat	ea. Ensure you and insect so be documental control use the budg. SOFR – SC	ou wear the repellant. In the nented on if you fin the system!	Ensure air r the NDOW d d distressed d ! If you see O, CG – 216-	e PPE for y monitoring i Fish Kill and animals - D a lightning 903-6277.	our task (i.e. hard nstruments are d Injured O NOT attempt strike within 5
9. Communications (radio and/	or phone contact nu	mbers needed for	this assignme	ent):			
Name/Function	Radio: Freq./System/Channel Phone Cell/Pager					/Pager	
Emergency Communications: 9	911 / SO Scott Bink	co, USCG 216-903-	6277 / DIVS	LT Arons	- 609-351-850	03	
10. Prepared by: (RESL) (Da	te / Time) 11. Rev	viewed by: (PSC)	(Date / Ti	me) 12	. Reviewed by	y: (OPS)	(Date / Time)
LT Arons 09/	/06/17 Matt Lo	esel In Hoffman	09/06/17 09/06/17	Nie	colas Brescia		09/06/17
ASSIGNMENT LIST					IC	S 204 – El	PA (Rev 02/10)

1. Incident Name:		2. Operation			ate / Tim	e)	۸۵	SIGNMENT	LICT
Hurricane Harvey – E	SF 10 Texas		FIGHT. 03/01/11 & 0100					ICS 204 -	
3. Branch:		4. Division							
CHARLIE			Oil Discharge Assessment Group						
5. Operations Personnel:					F				
ICS Position		Name		Affilia	tion		Conta	act # (s)	*
Operations Section Chief:	NICOLAS BR			EPA		214-789-83		(2)	•
operations decitor emer.		ACQUELINE FIT	CH	USCG		415-720-4			
Branch Director:	JOHN FREY DEPUTY LT J	O ARONS		EPA USCG		816-807-88 609-351-85			
Group Supervisor:	MATT REUGS	SEGGER		USCG		510-604-85	506		
6. Resources Assigned:				"X" indica	ates 204a a	attachment wi	th addition	onal instructions	s
Strike Team/Task Force/ Resource Identifier	'	Leader	– Co	ntact Info. #	# of Persons	Repo	rting Info/	/Notes/Remarks	
ODA Team 1	MST1 Hal	ter – USCG	352	-219-4016	1	1000 and 14	400		
ODA Team 2	MST2 Kei	th – USCG	423	-400-8170	1	1000 and 14	400		
						= = = = = = = = = = = = = = = = = = =			
7. Work Assignments:									
Respond to any reports of	C .: 11 .:	1' 1 1		1 . 1	11 DIV	7 1 '.			
Populate the NDOW sof targets utilizing Respons information daily and co DIVS to assign local FO	e Manager via a mplete a 214B to	laptop/PDA/Hazar document field te	rd Eval	uation Field	Data She	et. All teams	must do	ownload and sy	nc
8. Special Instructions:									
All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork - use the buddy system! If you see a lightning strike within 5 miles, shelter for at least 30 minutes after hearing last thunder roll. SOFR – SCOTT BINKO, CG – 216-903-6277. Critical Information Reporting (CIR) All teams shall immediately report injuries, mishaps to SOFR, and report any active discharge and/or release to the Operations Branch Chief.									
9. Communications (radio	and/or phone cor	ntact numbers need	ed for t	his assignme	ent):				
Name/Function	Radio: Fre	q./System/Channel		Pho	one			Cell/Pager	
Emergency Communication	ons: 911 / SO S	cott Binko, USCG 21	6-903-6	277 / DIVS	LT Arons	<u> </u>	03		
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by: (PSC)	(Date / Ti	me) 12	2. Reviewed by	y: (OPS)	(Date / Ti	me)
LT Arons	09/06/17	Matt Loesel LT Jillian Hoffman		09/06/17 09/06/17	Ni	colas Brescia		09/06/17	
ASSIGNMENT LIST					<u> </u>	IC	S 204 -	EPA (Rev 02/10)	

1. Incident Name:			2. Operation			ate / Tim	ne)	ASS	IGNMENT	LIST
Hurricane Harvey – E	SF 10 Texas		To: 09/08/17 @ 0700 ICS 204 - EPA							
3. Branch:			4. Division/Group/Staging:							
CHARLIE			Hazard Eva	aluatio	on Group – I	nland				
5. Operations Personnel:										
ICS Position		Name			Affilia	tion		Contac	t # (s)	
Operations Section Chief:	NICK BRESC DEPUTY LT J	K BRESCIA UTY LT JACQUELINE FITC			EPA USCG		214-789-83 415-720-4			
Branch Director:	JOHN FREY DEPUTY LT J	O ARO	NS		EPA USCG		816-807-8 609-351-8			
Group Supervisor:	ENS BOYD				USCG		912-313-7	445		
6. Resources Assigned:					"X" indica	ites 204a	attachment wi	th addition	al instruction	ıs
Strike Team/Task Force/ Resource Identifier	,	Leader		Cor	ntact Info. #	# of Persons	Repo	orting Info/N	otes/Remarks	
IHE Team 1	BMC Sidi	k – USC	CG	631-	-664-4687	3	As directed	by TFL		
IHE Team 2	MST2 Zur	oski – U	JSCG	650-	-303-3339	3	As directed	by TFL		
IHE Team 3	HSC Morg	gan – US	SCG	860-	-912-3249	3	As directed	As directed by TFL		
IHE Team 4	MKC Tay	lor – US	CG	855-	-218-4463	3	As directed	by TFL		
7. Work Assignments:										
utilizing Response Mana information daily and co	Conduct Hazard and waterway assessments as determined by TGLO/TCEQ throughout the Port Arthur AOR. Populate the NDOW software, prioritize and conduct assessment of the assigned targets. Utilize the NDOW SOP and document targets utilizing Response Manager via a laptop/PDA/Hazard Evaluation Field Data Sheet. All teams must download and sync information daily and complete a 214 to document field team activities. Notify TFL, ENS Boyd, immediately in the event of an active discharge.									
8. Special Instructions:										
All Health and Safety incidents need to be reported to the Safety Officer for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork - use the buddy system! If you see a lightning strike within 5 miles, shelter for at least 30 minutes after hearing last thunder roll. SOFR – SCOTT BINKO, CG – 216-903-6277. Critical Information Reporting (CIR) All teams shall immediately report injuries, mishaps to SOFR, and report any active discharge and/or release to the Operations Branch Chief.										
9. Communications (radio	and/or phone cor	ntact nur	nbers neede	d for t	his assignme	nt):				
Name/Function	Radio: Fre	eq./Syster	m/Channel		Pho	one		Ce	ell/Pager	
Emergency Communication				6- <u>9</u> 03-6	6277 / DIVS	– LT Aron:	s – 609-351-85			
10. Prepared by: (RESL)	(Date / Time)	11. Rev	iewed by: (P	SC)	(Date / Ti	me) 12	2. Reviewed by	y: (OPS)	(Date / T	ime)
LT Arons	09/06/17	Matt Loe	esel n Hoffman		09/06/17 09/06/17	Ni	icolas Brescia		09/06/17	
ASSIGNMENT LIST						<u> </u>	IC	S 204 – E	EPA (Rev 02/10)	

Operational Period: From: 09-07-17 @ 0700 To: 09-07-17 @1900

Last	First	Position	Agency	Phone
Abreu	Aaron	Alpha Operations Team Member	USCG	305-766-0800
Acevedo	Janie	Liaison Officer	EPA	469-222-7810
Adams	Adam	Alpha Operatons Team Leader	EPA	214-202-6952
Aguero	Marco	Alpha Operations Team Member	ERRS	314-280-1628
Alday	Marcos	Alpha Operations Team Member	ERRS	505-415-0112
Alexander	Jonathan	Alpha Operatons Team Member	USCG	281-883-7188
Alton	Josh	Alpha Operatons Team Leader	USCG	503-939-3816
Amon	George	Documentation	USCG	262-995-8188
Aten	Brandon	UC - SITL	USCG	860-514-4581
Bemis	Chistopher	Alpha Operatons Team Leader	USCG	904-738-4785
Bingham	Cody	GIS Tech	START	936-499-1881
Bonilla	Roberto		EPA	252-581-0266
Bosman	Julie	RESL	USCG	810-531-6319
Brescia	Nic	Operations Section Chief	EPA	214-789-8383
Brock	Bob	TGLO Deputy Incident Commander	TGLO	281-960-5506
Buck	Anthony	TCEQ IC Commander	TCEQ	512-563-3935
Burgo	Daniel	Data Management/Tech Specialist	EPA	857-225-5563
Burke	Cory	Alpha Operatons Team Member	TCEQ	361-779-9094
	Steve	Scientific Support Coordinator	TGLO	512-431-2232
Butler	Simone	Documentation -TGLO	TGLO	361-695-6661
Carew	James	IMAT	EPA	857-200-0480
Carey	Julie	SITU	USCG	417-300-2949
Caudle	Christopher	Alpha Operatons Team Member	TCEQ	956-454-2664
Chaney	Scott	Alpha Operatons Team Member	ERRS-SWS	870-279-1422
Chavalia	Isaac	Alpha Branch FOSCR	USCG	718-689-4408
Clark	Heather	Alpha Branch FOSCR	USCG	336-406-4165
Cook	David	Data Management-Corpus	START - Weston	512-970-8836
Coover	Dylan	Alpha Branch	TGLO	512-567-6478
Cox	Nate	PIO	USCG	808-426-6340
Crawford	Robert	Alpha Operations Team Member	ERRS-SWS	601-27-7891
Cruz	Roy	Alpha IT	TGLO	512-585-7692
Davis	Daniel	Deputy OSC	TGLO	361-438-4916
Delaney	Austin	Alpha Operatons Team Leader	TGLO	361-438-4914
Diaz	Jonathan	Alpha Operatons Team Member	TCEQ	956-454-0387
Diguardi	Renae	Alpha Branch Director	TCEQ	361-537-7917
Dougherty	Michael	Logisics-Deputy	USCG	860-984-5307
Duenes	James	Alpha Operatons Team Member	TGLO	361-438-2593
Edwards	Melanie	Alpha Operatons Team Member	TCEQ	361-825-3113
Eppler	David	IC Safety Officer	EPA	214-733-4676

Operational Period: From: 09-07-17 @ 0700 To: 09-07-17 @1900

Last	First	Position	Agency	Phone
Ferguson	Joel	Deputy Incident Commander	USCG	251-680-9675
Fitch	Jacqueline	Deputy Operations Section Chief	USCG	415-720-4170
Foard	Darrel	Alpha Operatons Team Member	ERRS-SWS	682-238-8399
Foil	Brandon		ERRS	801-634-7835
Font	Henry		USCG	301-848-9213
Frey	Mark	Data Management-Corpus	START - Weston	510-761-5655
Fuller	Kris	Data Management-Tech Spec	START - Weston	972-754-4715
Garcia	Oscar	Alpha Operatons Team Member	START - Weston	956-909-4311
Gogains	Walt	Alpha Operatons Team Leader	USCG	337-349-4711
Gomez	Tori	Resource Unit-START	START - Weston	214-918-9411
Green	Luke	Alpha Operatons Team Leader	USCG	251-259-8903
Hadwin	Eric	OPS Support	START - Weston	225-773-9104
Halepeska	Jay	Alpha Operatons Team Member	TCEQ	NA
Ham	Tracy	OPS FOB	USCG	404-909-9287
Harris	Robert	Alpha Operatons Team Member	USCG	907-723-3457
Hatfield	Austin	Alpha Operatons Team Member	USCG	717-575-9647
Hayes	Byron		USCG	907-957-0482
Hetticher	David	Alpha Operations Team Member	USCG	310-713-6213
Hoffman	Jillian	Deputy Planning Chief	USCG	251-533-8438
Hutley	Tedd	USCG Incident Commander	USCG	609-351-7142
James	Weldon	Alpha Operatons Team Member	USCG	252-339-6667
Janskowski	Michael	Alpha Operatons Team Member	TGLO	956-459-3141
Kelly	Jason	Alpha Operatons Team Member	TCEQ	512-239-0871
King	Billy	Alpha Operatons Team Member	ERRS-SWS	870-279-2308
Klein	Donna		START	210-488-4782
Koza	Brent	Deputy State IC	TGLO	361-438-4928
Krieger	Geoff	FSC	EPA	202-578-2000
Latham	Ben	Operations Support	START - Weston	972-213-6618
Lehmann	Steve	Environmental/SSC	NOAA	617-877-2806
Leonova	Larisa	Environmental	EPA	202-578-0048
Lindgren	Eric	Alpha Operatons Team Member	TCEQ	817-266-2003
Loesel	Matt	Planning Section Chief	EPA	202-578-2125
Logazino	Marc	Alpha Operatons Team Member	ERRS-SWS	870-331-5112
Marlow	Robert	Alpha Operatons Team Member	USCG	415-302-8855
Martin	John	EPA IC Commander	EPA	214-789-1994
Martin	Rob	Finance Section Chief	USCG	415-302-8855
Martinez	Jimmy	TGLO Incident Commander	TGLO	361-438-3833
Maynard	Gloria	NDOW	TGLO	512-653-9381
McDaniel	Frank	Alpha Operatons Team Member	TGLO	361-903-4988

Operational Period: From: 09-07-17 @ 0700 To: 09-07-17 @1900

Last	First	Position	Agency	Phone
McDowell	Justin	SITL - EPA	EPA	601-248-1271
McKenzie	Thomas	Public Information Officer	USCG	202-716-9181
Mendenhall	Cory	PIO	USCG	562-852-4119
Mergentholer	David	Logistics-USCG	USCG	716-465-0002
Mock	Corey	Alpha Operatons Team Member	TGLO	956-443-8619
Nold	Eric	Operations	EPA	816-718-4274
Nunez	Alex	Environmental Unit	TPWD	361-658-3181
Olivera	Raymond	Alpha Operatons Team Member	TGLO	956-455-8012
Pena	Gonzalo	SITL-TGLO	TGLO	956-459-3178
Pentecost	Jim	Alpha Operatons Team Leader	USCG	251-644-2738
Poe	Andrew		ERRS-SWS	314-305-4002
Prichard	Danny	Alpha Operatons Team Member	TCEQ	832-236-2525
Primeau	Ed	Safety Officer	USCG	609-351-7148
Ragon	Derek	Logistics Section Chief	EPA	214-463-4041
Ramirez	Santana	Documentation	TGLO	956-280-3619
Renninger	Steve	Deputy PSC	EPA	513-260-7849
Rizzo	Blas	Alpha Operatons Team Member	TCEQ	361-816-9596
Robinson	Eugene	Alpha Operatons Team Member	DPI	512-665-9990
Ruble	Kelly		TCEQ	361-442-7243
Russell	Stephen	Alpha Operatons Team Member	USCG	206-403-8483
Saenz	Debbie	Documentation	TGLO	512-563-8289
Sandusky	Eric	SITL-START	START	678-516-7277
Simcox	Robert	Alpha Operatons Team Member	USCG	774-929-0763
Simons	Bruce	Alpha Operatons Team Member	TGLO	361-438-0379
Smith	Jimmy	Alpha Branch Director	USCG	251-644-1785
Smith	Heath	Alpha Operatons Team Leader	EPA	
Smith	Charles	Alpha Operatons Team Member	USCG	251-487-6681
Spurlin	Steve	Deputy IC	EPA	731-394-8996
Stanley	Shawn	Alpha Operatons Team Member	USCG	609-287-5137
Stromeyer	James		ERRS-SWS	314-258-4359
Suarez	Miguel	Alpha Operatons Team Member	ERRS-SWS	870-582-1653
Sullivan	Terry	Logistics-TCEQ	TCEQ	512-426-3016
Tamargo	Timithy	Public Information Officer	USCG	757-567-8734
Taylor	Austin	Liaison	TCEQ	361-537-7919
Telesford-Cheekly	Judlyn		TCEQ	979-587-9989
Tindol	Bret	Alpha Operatons Team Member	USCG	251-423-4134
Trevino	Karla	Alpha Operatons Team Member	TCEQ	361-227-2691
Veselka	Jay	State OSC	TGLO	361-244-9229
Waganar	Noah	Alpha Operatons Team Member	USCG	208-819-9638

Incident Name: Hurricane Harvey - ESF 10 Texas Operational Period: From: 09-07-17 @ 0700 To: 09-07-17 @1900 INCIDENT COMMUNICATIONS PLAN
ICS 205A - EPA

Last	First	Position	Agency	Phone
Walton	Steven	ІТ	TCEQ	210-842-2384
Whelan	Ann	IMAT	EPA	202-578-0048
White	Terri	PIO	EPA	215-514-8828
Wiatrek	Chris	Alpha Operatons Team Member	TCEQ	512-605-9659
Wissmann	Jessica		USCG	216-389-8143
Wood	Tony	Reach Back	NSCS	210-867-2363
Wortman	Evan		ERRS-SWS	303-518-7339
Yakusha	Vira		START	301-422-8471

1. Incident Name: Hurricane Harvey – I IC and Alpha Branch	ESF 10 Texa	2. Operational Period From: continuous	od (Date / Time) To:				L PLAN 206-CG	
3. Medical Aid Station	s:							
Name		Locat	ion	Cor	ntact #		medics On te (Y/N)	
Al Amin Shiner		2001 Suntide Rd, Corpus	Christi, TX 78409			N	,	
4 Transportation								
4. Transportation		A .l.l.		0-	-11 "	Para	medics	
Ambulance Ser		Addre	ess		ntact #		ard (Y/N)	
CORPUS CHRISTI FIR DEPARTMENT/EMS S		2406 LEOPARD Ste #300 Corpus Christi, TX 78408		911 361-826	5-3932	Y		
SACRED HEART MED SERVICES	ICAL	3909 LONE TREE RD. VIO	CTORIA, TX	361-579	9-9727	Y		
CALHOUN COUNTY E	MS	705 COUNTY RD 101 PO	RT LAVACA	361-552	2-1140	Y		
Coastal Care EMS		810 Henderson St. Rockpo	ort, TX 0 TRUCKS	361-727	'-2071	Υ		
ALLEGIANCE AMBULA SERVICES	ANCE	1959 Saratoga Blvd # 22, 78417 NO SHEPARD	Corpus Christi, TX OOR BAY AREA	(855) 24	17-5911	Y		
FIVE STAR AMBULAN	CE	4639 CORONA ST. CORF 1 TRUCK, DIALYSIS		361-334	l-5870	Y		
HALO FLIGHT		1843 FM 665 CORPUS CI	HRISTI, TX	361-265	5-0509	Υ	Y	
SENS-IBLE CARE INC		2814 E Carlos Truan Blvd,	Kingsville, TX 78363	361-595	5-4321	Υ		
WILLACY COUNTY EN	1S	101-, 199 Turner Ave, Ray	mondville, TX 78580	956-689	9-5456	Y		
HARLINGEN EMS		1705 VERMONT HARLING	GEN, TX	(956) 36	64-2711	Υ		
LOS FRESNOS CITY AMBULANCE			T. LOS FRESNOS, TX	956-233	3-5007	Y		
711115012711101								
5. Hospitals								
Hospital Name		Address	Contact #	Trav Air	/el Time Ground	Burn Ctr?	Heli- Pad?	
CHRISUS SPOHN MEMORIAL HOSPITAL		PITAL BLVD CHRISTI 78405	361-902-4000	15	15	N	Y	
CHRISTUS SPOHN SHORELINE HOSPITAL	600 ELIZA CORPUS (BETH ST. CHRISTI 78404 (OPEN)	361-881-3000			С	Y	
(SNAKEBITES) (WOUND CARE) (HYPERBARIC)								
US ARMY INSTITUTE OF SURGICAL RESEARCH FORT SAM		LEY E. CHAMBERS AVE. ONIO,TX 78234-5012	210-916-2720			Y		
TRIUMPH HOSPITAL	VICTORIA	SAN ANTONIO ST.	361-575-7441			N	Y	
CITIZENS MEDICAL CENTER	(OPEN) 2701 HOSI VICTORIA	PITAL DRIVE (OPEN)	361-573-9181			N	Υ	
REFUGIO COUNTY MEMORIAL HOSPITAL	REFUGIO, ER ONLY	1 /	361-526-2321			N	Y	
CHRISTUS SPOHN SOUTH HOSPITAL		ATOGA BLVD CHRISTI 78414	361-985-5000			N	Υ	

CORPUS CHRISTI MEDICAL CENTER:DOCTORS REGIONAL	3315 SOUTH ALAMEDA ST. CORPUS CHRISTI,TX 78411	361-761-1400	N	Y
DRISCOLL CHILDREN'S HOSPITAL	3533 SOUTH ALAMEDA ST CORPUS CHRISTI,TX 78411	361-694-5000	N	Y
CORPUS CHRISTI MEDICAL CENTER – BAY AREA	7101 SOUTH PADRE ISLAND DRIVE CORPUS CHRISTI,TX ER Only	361-761-1200	N	Υ
(SNAKEBITES)				
CHRISTUS SPOHN HOSPITAL KLEBERG	1311 GENERAL CABAZOS BLVD KINGSVILLE,TX 78363 (Open)	361-595-1661	N	Y
DRISCOLL CHILDREN'S HOSPITAL	1120 EAST RIDGE ROAD MCALLEN,TX 78503	956-688-1200	N	Y
SOLARA HOSPITAL OF HARLINGEN	508 VICTORIA LN HARLINGEN, TX	956-425-9600	N	N

6. Special Medical Emergency Procedure

- In cases of emergency evac please contact 911.
- In case of snakebites, patients are to be transported to either Christus Spohn Shoreline Hospital (Nearest) or Bay Area Medical Center. Both of these hospitals have been confirmed to being able to care for snakebites.
- In the case of ANY injury, please seek medical attention then report the incident to the Safety Officer at 609-351-7148 and USCG personnel shall report to Sector Corpus Christi DUTY HS @ 361-438-0197.
- Injury and illnesses shall be reported to your supervisor and then to your agency or employer.

7. Prepared by: (Medical Unit Leader)	Date/Time 07Sep17/1100	8. Reviewed by: (Safety Officer)	Date/Time
HS2 Neal		Edward Primeau	7 Sep 2017/1440
MEDICAL PLAN (Rev.07/04)		ICS	S 206-CG

1. Incident Name: Hurricane Harvey – I Bravo Branch	ESF 10 Texa	ıs	2. Operational Period From: continuous	(Date / Time) To:			MEDICA ICS	L PLAN 206-CG	
3. Medical Aid Station	s:								
Name			Location	1	Contact #			Paramedics On site (Y/N)	
Bravo Branch		TBD			TBD		N	(1,11)	
4. Transportation							T		
Ambulance Ser	vice		Address			ntact #		medics ard (Y/N)	
Galveston Fire Dept.		823	Rosenberg, Galveston T	X	911/409	-765-3702	2 Y		
Texas City Fire Dept.		1725	5 25 th Street North, Texas				8 Y		
Ellington Field Fire Dep EMS	.t/NASA	1465	7 Sneider St., Houston,	TX	911/281	-929-2337	7 Y		
Houston Fire & EMS		922	Dixie Farm Rd., Houston	, TX	911/Adn 832-394		Y		
Webster Fire Dept.			00 Highway 3, Webster, 7		911/Adn 281-316	-3730	Y		
Acadian			2 Humble PL Dr., Humble			-7772		Y	
City Ambulance		1691	1 Old Louetta Rd #6, Ho	ouston, TX	911/281	-894-7100	0 Y	Υ	
5. Hospitals									
Hospital Name		Α	Address	Contact #		rel Time	Burn	Heli-	
Clear Lake Regional	TX (No bur hyperbaric)	n, no,	enter Blvd., Webster, major trauma, no ng: 95 07'0.77" W	281-332-2511	Air <5M	Ground 5M	d Ctr?	Pad? Y	
UTMB Galveston Level II	901 Harboi (Trauma Lv	r Side, /I 1/3 h 43.851	Galveston, TX nelo pads, burn center) "N Long: 94	409-772-9505	<10M	45M	Y	Y	
St. John's Clear Lake Level III	18300 St. 3 (No burn, 1	John D helo	or., Houston, TX 77058 pad) N Long: 95 5'08.07"W	281-333-5503	7M	12M	N	Υ	
Memorial Hermann Southeast Level III	11800 Asto (helo pad a	oria Blv and ca	/d., Houston, TX 77089	281-929-6100 281-669-8870	4M	10M	N	Y	
Memorial Herman Pearland Level IV	(No trauma	/1 hel	v., Pearland, TX 77584 o pad/no burn) .ong: 95 38'85"W	713-413-6589 Command Center 713-413-6500	10M	16M	N	Y	
Mainland TXC Level IV	City, TX (h	yperba	wry Expressway, Texas aric on call) .ong: 94 98'59"W	409-938-5112 409-938-5050 Hyperbaric 409-789-2656	30M	45M	N	N	
Memorial Hermann Hospital Level 1	6411 Fannin St., Houston, TX 77030 (no helo/1 burn center/1 helo pad) Lat: 2942.8 Long: 9523.7			713-704-4000/2500 /2578/4268 Charge Nurse 713-704-1223	10M	30M	Y	Y	
San Jac Methodist Level IV		/no bu	Baytown, TX 77521 rn/1 helo pad) g: 94.97W	281-420-8600	20M	32M	N	Y	
Bay Area Regional Level III	200 Blosso (no helo/no	m St., burn/	Webster, TX 77598 pharmacy for AD CG) Long: 95.125820W	281-525-7000	5M	12M	N	N	

St. Joseph medical Center Level III	1401 St. Joseph Pkwy., Houston, TX (no burn/1 helo pad)	713-757-1000 Command Center	15M	29M	N	Υ
UTMB League City Level IV	Lat: 29.747621N Long: 95.365969W 2240 Gulf Fwy., League City, TX 77573 (no helo pad, use parking lot)	713-759-0635 409-772-1011 409-772-9500	15M	23M	N	Υ
Lafayette General Hospital Level I	1214 Coolidge St., Lafayette, LA 70503 (helo pad/hyperbaric/no burn) Lat: 30 12'05"N Long: 92 02'10"W	337-289-7991	ЗН	3H44M	N	Υ
South Cameron Memorial Hospital Level IV	5360 W Creole Hwy., Cameron, LA 70631 (trauma center/helo pad/no hyperbaric/no burn) Lat: 20 48'47"N Long: 93 09'0.998"W	337-542-4111	2H	3H18M	N	Y

6. Special Medical Emergency Procedure

- In cases of emergency please contact 911.
 In the case of ANY injury, please seek medical attention then report the incident to the Safety Officer at 904-755-4860.
- Injury and illnesses shall be reported to your supervisor and then to your agency or employer.

7. Prepared by: (Medical Unit Leader) Sector Houston	Date/Time 07Sep17/1105	8. Reviewed by: (Safety Officer) Edward Primeau	Date/Time 07 Sep 2017/1700
MEDICAL PLAN	070cp1771100	ICS	S 206-CG
(Rev.07/04)			

1. Incident Name: Hurricane Harvey – ESF 10 Tex Charlie Branch		Operational Periodom: continuous	(Date / Time) To:				N	_	L PLAN 206-CG	
3. Medical Aid Stations:										
Name		Location				Contact #		Paramedics On site (Y/N)		
Charlie Branch	TBD				TBD			N		
		4. Tra	nsportation							
Ambulance Service Address						Contact #			Paramedics On board (Y/N)	
Acadian Ambulance Servi	ce 3720	3720 Corley St. Beaumont TX		'7701 (409) <u></u>)980-7702		Υ		
W Calcasieu Cameron	701	l Cypress St. Su	lphur LA, 70)663 (337))527-7034		Υ		
Hospital		5 I	lospitals							
Lloopital Name			<u> </u>	Contact		Trave	el Time	Burn	Heli-	
Hospital Name	2	Addre	ess	#		Air	Ground	Ctr?	Pad?	
Medical Center of Level IV	SETX	22555 Jimm Blvd Port A	-	(409)724	1-7389	<5M	10M	No	Yes	
Christus SETX Outpatient County	Center Mid	8801 9 th Ave, TX, 77	Port Arthur	(409)724-3600		<5M	10M	No	No	
UTMB Galveston Level II		901 Harb Galvesto		(409)772-9505		unk	unk	Yes	Yes	
Christus St. Patrick Hospital Level II (Dialysis Care available)		524 Dr. Michael E Lake Charles,	Debakey Drive,	(337)436-2511		unk	unk	NO	Yes	
Christus SETX St. Eliz	-	2830 Calder S		(409)892	2-7171	10M	20M	No	Yes	
Level III 6. Special Medical Emergency Procedures		TX, 77	702							
Any fatality or injury (greater	than first aid) i									
7. Prepared by: (Medical Unit L MSU Port Arthur		Pate/Time 'Spet2017 / 1040	8. Reviewed Scott Binko	by: (Safety	Officer))		te/Time 2017 / 15	500	
MEDICAL PLAN			<u> </u>			CS 2	206-CC	(Rev	07/04)	

1. Incident Name Hurricane Harvey – ESF 10 Texas		2. Operational Period (Date/	DAILY MEETING SCHEDULE					
	_	From: 09-07-17 @ 0700	ICS 230-CG					
3. Meeting Schedule (Commonly-held meetings are included)								
Date/ Time	Meeting Name	Purpose	Attendees	Location				
0700	Unified Command Objectives Meeting	Review/ identify objectives for the next operational period.	Unified Command meml	bers UC Table				
0730	Command & General Staff Meeting	IC/UC gives direction to Command & General staff including incident objectives and priorities	IC/UC, Command & Ger Staff	neral Meeting Area				
0900	Planning Section Meeting	Planning Section Meets to discuss deliverables for IAP.	Planning Section	Planning MCP				
1100	Tactics Meeting	Develop/Review primary and alternate Strategies to meet Incident Objectives for the next Operational Period.	PSC, OSC, LSC, RESL & SITL	Meeting Area				
1400	Planning Meeting	Review status and finalize strategies and assignments to meet Incident Objectives for the next Operational Period.	Determined by the IC/U	C Meeting Area				
0730	Operations Briefing	Present IAP and assignments to the Supervisors / Leaders for the next Operational Period.	IC/UC, Command & Genera Staff, Branch Directors, Div. Sups., Task Force/Strike To Leaders and Unit Leaders	/Gru Parking Lot				
-	4. Prepared by: (Situation Unit Leader) LT Jillian Hoffman Date/Time 06 SEP 17 1645							
DAILY MEETING SCHEDULE ICS 230-CG (Rev.07/04)								